



[2 A.D.
698]

Chas Russell Shaw.

Stay from Mon Decr 10th 1866
to Monday Aug 5th 1872 }

1866

December:

Mon. 10th Rode with Gay & the Camp. Laid out 30
acres sec. on the Parcera, & measured boundary
adjoining River of Cork sec.

Tues 11th Laid out 2 Gadsden sec. 60 acres, on the Parcera
and also Salter's 25 acres & rode home.

Wed 12th At the office plotting Parcera sections
Jack Smith shifting Camp to my house
Gay & Martin chaining some lines about
Gadsden sec over again & shifting west
the line of W^m King's sec. 440 links further west

Thur 13th Shifted Camp up to Brown's sec. North
branch of Otissee Creek. Jack Capitalized
the dray & broke shaft. Gay worked
out L. Smith's five acre purchase from
Watt. ~~Salter's 25 acres~~

Friday 14th Men dragging out traverse lines up
the creek. Jack fetched in the broken
shaft for repairs. Gardening.

Sat 15th Walk to Camp & rode with Gay to
explore a road to the east. Drove
from Timaru, found it practicable.

Sun. 16th Smith & Gay came in & went to Church.
I staid at home - plucked a good
plate of cherries out of my garden
D. Bealton up in the afternoon
Baby 206 got the thrush. Too very
weak still not able to walk

Mon. 17th Canterbury Anniversary. General cricket
Cricket match at the Washdyke. Mr. C.,
asked me about Gay - went to the office
& Old Kelly's he is painting me a
picture of Chardin bay. Old Cobot
took another photograph of me -

Tues. 18th Martin came for stores & meat & the cart
went to the office, found another list of
secs. from Ch. Ch. with Surveyor name
written - most of them mine. plotted
Stereckars sec. over again wrote a letter
for Russell & Williams Paid Walker
to the end of Novt £7.16/- levied for body 8 44 0

Wed. 19th Went to Camp. off there by 9 a.m. laid
out road 1½ miles up the spur above
Forgan's place.

67.11

61.11

0.6
2.0
0.0
5.6.0
3.0.0
12.16.0
12.24.0
3.0.0
7.10.6
6.3.0
3.13.0
53

1866
December

Thursday	20 th	Rode up to the Camp again got there by 9 A.M. got the men's signatures to the pay sheet. rode back with the file & wrote out the salary & contingencies for us. They have requested to have them by the 22 nd this month. plotted my road to L. Smith his letter from the Clerk Office. Gay having left branch office etc.	46 6
Friday	21 st	Rode to the Camp & laid out road up the spur from my trig pole. back to town again at night with Gay -	
Saturday	22 nd	Spent all night with Mr. Shaw who was very ill. had Dr. Battle & McLean to her all night. better this morning. Paid Mr. Shaw for attending Mr. S. & Austin	1 8 6
Sunday	23 rd	Smith & I came in. wet day staid at home getting horses from old Cabot. paid him 10/-	10 0
Monday	24 th	At the office plotting my roads & etc. with L. Smith. Gay at the Camp transacting the middle branch business. Planting gum trees in the evening J. Smith 20/-	1 0 0
Tuesday	25 th	Christmas day. At home all day messing about the house, had a walk round by the lagoon & beach with the children & J. Smith & his brother & J. Gay in the afternoon.	
Wednesday	26 th	At the office in the morning getting out quantities of Brown's sec. above Forgan's & went down with the children to see the farm of Titche's in the afternoon - Jack Smith 10/- on horse & traps at Titche's 4/-	4 0
Thursday	27 th	Rode to the Camp with Gay, found both Martin & Jack absent without leave. Gay & myself laid out about 1½ miles of the road to the camp. rode back in the evening - Paid W. James for milk	1 5 0
Friday	28 th	Old Jacob he had better knock off for a spell till he was better. He worked to day by pitching meat & cooking dinner. Took Martin out with me & Gay & finished the length of the camp road. Paid W. James for horses 10/-	7 0 0

1866
December 29th

Saturday	29 th	at the office plotting the roads & sec. surveyed. Gay running the lines of Brown's sec. Set in my report of work. 1015 acres. 6 miles roads 3½ miles traverse Paid J. Smith -	5 0 0
Sunday	30 th	Went to church with Lucy & Mary. In the afternoon went to Healing's to Mr. Evans digging Healing's very ill - English mails in. No letters for me.	- - 6
Monday	31 st	At the office working out quantities of new sections & plotting Gay's traverse by the creeks -	
1867			
Tuesday	1 st	At home all day. Public holiday painting guns traps & writing letters to England - Sent to Kortright 20/- fast forwarded and J. I. with 20/- Paid Report of E. Hay for Kortright fence 141 8 0	5 0 0
Wednesday	2 nd	Remaining day Finishing working out quantities of sec's & plotting creeks. About Gay had his own & they bill me at Woods the Saddler's mine was to	
Thursday	3 rd	Went out to camp with Gay. Chained Forgan's fence line around at 50 C.L. more than Harston & Gay claimed it when we surveyed Forgan's sec. laid out boundary of adjoining sec.	
Friday	4 th	Laid sec. on Wilson's road 3 ½ of 7000' found a water course north after I had done - it is a 50 acre sec - rode home at night -	
Saturday	5 th	At the office with L. Smith all day replotting sections & roads on rubber sheet. & getting out quantities. Gay laid out 20 acre sec. at the Company's land on the upper world side. Went down the Town with Smith ordered 1/2 ton coal, bought neck tie - got a bad finger	
Sunday	6 th	Cloudy day, hot Worcester did nothing all day.	
Monday	7 th	At office all day finishing plan of new section. roads. Gay at the camp making some necessary alterations. Jack Smith started again today he has been away since Friday night beer 28th.	468 0

January
1867

Tues. 8th

Drew £10 out of the Bank book to congratulate Cleggston on the birth
of his son their - Paid Mr.
Martin for milks to the 12th Jan
20/- Paid Cohen for firewood 40/-
Paid Murphy hire of buggy 15/-
at Office a lot in the morning
& then hired Murphy's buggy &
drove Mrs. Shaw round by Foster
& de Creas called at both places
at 5 at Russell's

4680

Wed

9 Cattle in the garden last night
all morning finding the bears
wrote up my diary what out to
camp in the morning

*

Thurs.

10th Gay ill with his throat. Sent him
in to the doctor - laid out Sutherland
sec. on the upper Washdyke .70 ac.
not satisfactory - hot day - nothing
out in at night for meat.

Friday

11th Laid out part of Crisp road toward
Kings road & Mrs. King's workshop.

Saturday

12 Finished Crisp's road over the down
what home in the morning -

Sunday

paid for 6 lbs butter Brown 9/- - 910

gave Jack Smith 1/- - 110

Monday

13 Went to church - Christened the
baby Bertha Louise - gave
old Foster 20/- for the job - 100

Mrs. P. sent 5 Mrs. King's in
the afternoon she did it -

but I returned with Foster -

14 Plotting Washdyke all day in
the Office - Gay making my shop

gave Martin - 200

5430

1867

January

th

Tuesday 15 Went out to the camp. Researched
Sutherland's sec .70 ac. on the
upper Washdyke also the road
through it -

Wednesday 16 Laid out cross road over the
downs about 1½ miles -

Thursday 17 Started paying three sections on
the Washdyke & part of the road
up the Washdyke above Mortimer.

Friday 18 In the office plotting sec.s. & roads.
got letter from Jas. & Tom. Harg.
acknowledging receipt from me of
£46.8. for Shuttleworth's fencing -
planting out green trees in the
evening.

Saturday 19 The mare rambled away yesterday
in her paddock. had to walk to
work. finished paying sec.s. & the
road through them. & shifted
camp to the Washdyke flat. corner
of Tom Hall's fence - walked home
again at night. Called at Sealey's

Sunday 20 W. S. & W. King & Co. made
a visitation to me & stood dinner
toot back after dark.

Monday 21 At the office all day. plotting road in
Washdyke. Payed sec. to Gay went after the
mare found her on the upper Washdyke
Martin sprained his knee, he came up
to the house at night & I gave him the
sack. Gay visiting his wife in town.
Went with Gay in the evening to old
Bonnie's brought two pigs for £1.19.0
gave Gay 70/- 1190

Tuesday 22 Heard of Gay going home by Panama
next month. buying getting up a team
and for him. Drew £33 out of the Bank
made tracing for transferring my work
to the proper bank. paid off for receipt
stamps. 2/- for postage stamps. Paid
Merritt, Co. on ac £60. bought tie of tobacco
saw one today. told H. L. Eaton of a piece of land
near my big hole on the N. Shipton
op. Paid Old Batter up & the end of Dec. 1000

£13. Paid Hitch for tuckering 26/- 160

1190

36

5000

1000

160

160

£12116

1867
January

Wednesday 23

Rode out to the Camp at the Washdyke. saw George Gibson ordered a ton of Kerosine sent Martin at the Washdyke with his swag. Sent the mare baby home to get shod. laid out the load up the spur from the N. end of Tom Hill, fence for Page's new eas. Walked in to Tiverton at night found Mr. King & Mr. Shaw at Curious Store. Then it came on to blow & they had to stay all night with me. Paid Dr. Wilson for shooting 10/- paid the Shoemaker for mending the Children's shoes 14/- & for Gay's leggings 7/- Paid Beckingham for potatoes & chimney sweeping 7/- Cor 7/-

121 11 6

Thursday 24th

Plotted the road laid off yesterday, & worked out the quantities of fells thru' sec. 9, 10 & 11 finishing in sec. 36 ac. & fells 4, 2, 24 afterwards went to the camp & laid out the boundaries of Page's other two sec. 50 & 45 ac. & rode home at night.

Friday 25.

went out again to camp after computing the quantities of Page's 40 acre sec. came on wet. laid out his outside western boundary & did a good bit of chaining & rode home again by Foster's.

Saturday 26.th

Plotting all the secs. surveyed & going over the quantities again, found that I shall have to bring back Page's outer boundary 20 links. Worked out the quantities for another sec. that Page has bought 75 ac. Capt. Testimonial come down to Hastings

Sunday 27th

Mrs. Shaw came to church with Mrs. King & then remained at home. got a bad cold coming on. Signed Capt. Testimonial

Monday 28th

At the office, started Gay off to find the mare & bay off Page's last sec. did the necessary alterations & find me the old traverse marks to fix the upper Washdyke etc. fixing all the roads & sections on the proper map. Copied from the small map I have made. S. Smith came in. Paid for Capt. Testimonial 128 7 0

10 6
14 0
10 0
1 01867
January -

Tuesday -

29th Went with Geoffrey to the store for bag sugar boy tea etc. Called at the brick & tile works a bill on Shuttleworth for £50. Chisholm charged 17/- for it & 4/- for stamps - Paid Mr. Martin. Martin's wages to the end of December - Small rode to the camp for me to get the men's signatures. & I took my report of work to C. S. Office at night for which I had to pay 1/6. Returned 1058 ac. & 8 miles of roads -

Wednesday 30.

At the office putting Page's secs &c upon the big map. Jack brought the cart in for potatoes. Gay digging them. Paid Mr. Guest for butter £40/-

Thursday 31st

Plotting Upper Washdyke Creek. on my new map. from L. Smith's field book transcribed five or six years ago. Smith has lost Dutchman. Paid Mr. Shaw for Mrs. Gay's £3. to Jack 10/- for himself & Smith paid me one at £11.0.0

February -

Friday -

Saturday 2ndSunday 3rdMonday 4th

128 7 0

10 4

2 8 0

1 6

2 0 0

1 0

1 0

1 0 0

2 6

£ 138 10 4

1867.

February.

Tuesday 5th. Sent Hay £4.0.0 - Wrote to Macpherson - I Gay came in

138 10 4

4 0 0

Wednesday 6th birthday - Giffey
Spent the day at the Gully bush - did a bit of
gardening in the evening - Mrs KnightWednesday 6th Spent the day at the Gully bush - did a bit of
gardening in the evening - Mrs Knight
arrived from New York - 152 days
out this morning - & the Governor
Sir Geo Grey visited Timaru, went
to his levee at the Court house &
had the honor of shaking hands with
his Excellency - afterwards went to
the Luncheon at the Royal which
cost me 12/- Cakes for Giffey &
cor. 1/- Louisa at Tarsell all day
fished her home in the evening - /Thursday 7th Filled my water cock at Tarsell
well. Paid Mrs J Knight 22/- for
butter yesterday & went off to the Camp
Giffey went with me to town. called on
Mr Ballells to arrange about Giffey going
to school.Friday 8th Wet day went out to work but did
nothing to speak of but got a bathingSaturday 9th Laid out two 5 acre sec. of
Kemways adjoining the Whetori
bush. Giffey dug down horsemen's
120 acres - Rode into Timaru gotSunday 10th the set going in -
Spent the day with Louisa Giffey &
Mary. Lucy returned from Mr. King's
butcher's shop out of the grass in
the afternoon. Church 6/-Monday 11th Paid R. G. Rhodes interest £25.0 + 25 0 0
Paid Collyman on accts of his bill & the
end of January - 10 0 0
Made tracing of the Gully bush &
went in Fletcher's boat up the Creek
with Giffey & Mary in the afternoon
paid for cor 1/- plaster 5/-
for chimney sweeping - 6 0
£ 179 12 10

1867

February 12th

Took Giffey to Mr. Ballells to school paid for the first quarter - 1 10 0	179 12 10
Cleaved the big stye (10/- sick) head of Garrit's death. Disposition paid Mrs Martin for Milk 1 0 0	
Martin's wages for January - 4 2 0	
went out to the camp in the afternoon met Smith at the Wash dyke province Durand 4/- for Garrit's funeral expenses. Mrs Rhodes married to day to Perry -	
Wednesday 13 th Laid out four sections near the Whitby port. 65 ac. 2.0 ac. 50 ac. & 50 ac.	
Thursday 14 th Laid out a 60 acre sec. for Kemways & cleared a good deal of the road frontage of the sec. laid out by Gay, by way of proof. found them a bit out. -	
Friday 15 th Laid out Ted. Libens sec. on the side of the river 88 ac. afterwards rode into Timaru. Called at the Levells & paid them for meat from Oct. 1 st 1866 to Jan. 25 th 1867	14 15 6
Saturday 16 th Paid for lock &c. Charter's Bay doors - 6 6 Clerk for Sec. 10/- 10 0	
Paid L. Smith (Dishman) 30 0 0	
Paid L. Smith for Sledges &c. Rope 7/- Saddle bags 7/- Kettle of Knives & forks 10/- Bucket 5/- Boiler 8/- Saddle 80/-	14 18 0
In the house all day at my accounts	
Sunday 17 th Went to church with Lucy & Mary. Called at Dr. Beatty for calyptra ball for Mary's throat - Clerich 6	
Monday 18 th At the office a short time got letter from to aise. about Hastings plot of Timaru neighbourhood. Went to the Royal with Horabrooke cor 4/- Durand for Garrit's funeral expenses 10/-	1 0
Green for fish 6/- Green for fish for Giffey 7/-	10 0
Paid J. Gay	6 0
	2 70 0
	£ 231 9 14

1864		1867	
February 19	231 9 14	February 28	234 13 4
Tuesday 19	Timaru Races. Took grocer Lucy, Mary, Bill Sarah & Dick after them & Edw. Smith Mr L. Smith Cart. paid entrance 3/- grand stand 7/- Cor. 4/- Oranges Grapes &c &c for the kids 4/- less 7/- won in bet. Lent Fassell 3/6 - for men in office.		
	11 6	*	
	3 6		
Wednesday 20	Sinck & Gay went to the races again I staid at home Louise & the baby both very poorly with colds & coughs bad - digging potatoes most of the day -		1 0
Thursday 21	Spent to the office, plotted road by Hornbrookes but from Kelson's field took & computed quantities of three sections on it - Hot Norwester, & afterwards S. E. rain at night -		7 6
Friday 22	Mrs S. better, baby worse. Lent for McLean. Sent Gay & the Camp - at home all day -		
Saturday 23	The little baby very bad, staid at home all day & up all night nursing paid Mrs. Prescott for butter.	2 7 0	
*Sunday 24	Same as yesterday		
Monday 25	Same as yesterday. L. Smith went to the Camp		
Tuesday 26	Hot Norwester, wrote my monthly returns. 1460 acres is 19 sec. went to the Camp for the mens signatures & returned at night posted the letter cor 2/- saw the Purcells & also Mr. Adcock in the Royal -	2 0	
Wednesday 27	Up all last night with baby - slept in the morning till noon - did a bit of gardening in the afternoon went to D. McLean's in the evening & got wet. saw old Seth in his house about Thompsons Wainui work -		
	234 13 4		
March			
Friday 1 st	Made arrangements for the funeral of my little Bertha I had to go there to Old Woolcombe's to register the death. Dr. Dred - Port & cherry wine in cask of ale		30 16 11
Saturday 2 nd	Wait & find the men to dig the grave showed him the place in the Cemetery, digging carrots, &c. in the afternoon & went to Timaru twice. Mrs. Fassell up with Mr. Shaw all day. Mr. Knight called - sent the little Bertha in her coffin -		
Sunday 3 rd	Buried my little daughter in the Cemetery had to take her to the Church first. I staid & Gay came in. Fassell & D. Buller went with me to the funeral.		
Monday 4 th	At the office, made tracing of recs. to be laid out about Warner's new place - the Cat Point &c. Gay clothing sec. on Hornbrookes Van. Bought tent, three axes, three Camp oars, two buckets, one chain, pumpkins, beans, forks & two tent flies. from Thompson for £5.0 0 0 £270 18 9	5 0 0	

1864			
March			
Tuesday	5 th	At the office all day same as yesterday - plotting & sowing on Horabrook's river. Paid Gay & the Camp -	270 18 9
Wednesday	6 th	Digging potatoes & making a fit for them. Boiled small potatoes for the pigs. Smith helping me. Wrote out to the Camp in the afternoon. Louis went at the same time. Cr. at the point 6 th found the tents at the Cat point -	6
Thursday	7 th	Laid out the road from Kersteman's to the Cat point -	
Friday	8 th	Laid out road from Kersteman's sec. comes to main road near Cat point. These roads forming the boundary of Mr. Dunnigan's new sec. - also laid out about a mile of the road up the main spur to the Black Ball hill -	
Saturday	9 th	Continued the road up the Black Ball hill to form a boundary for Russell's sec. & rode home in the evening. Paid Jack Smith £3.1.6 being his balance to the end of January.	3 26.
Sunday	10 th	Went to church in the morning with many others. Mrs. S. went to the station with Mr. King intending to return tomorrow. Little Walter King staid as Gettysburg guest. Paid Sarah Kirby 20/- 5/- 80/- home tomorrow collection at church 9/- Mr. Foster called.	1 1 0
Monday	11 th	At the office all day plotting & computing quarries at Dunnigan's sec. & others near - Paid Hobbs & King from 16 th Nov. to 28 th February - for meat. £4.8/- Paid Walden for meat from Decr. 1 st to Feb. 28 th for Camp. £3.13.3 for house 7.5.3 - Paid Henry Salomon for dredging for house do - for Sarah Kirby -	11 8 0
		Received from Salomon 20/- included in above	1 0 0
		Paid Robt. Taylor for funeral expenses -	7 10 0
		Paid Solomon Senior for groceries -	7 14 0
		Mrs. S. returned & Mr. King staid here	£ 310 12 10
1864			310 12 10
March	12 th	At the office all day plotting &inking to the sees. on Horabrook's river - playing whist at night instead of writing letters &c. Paid old Kelly 1/- for pictures Charter's Bay	10 0
Wednesday	13 th	Sick this morning. Shooked bad had ache - had to go to bed again without break just slept till one o'clock. Mr. Rhodes came up about noon & staid two or three hours. Mr. King went home in the afternoon - after talking for down to Timaru & back. Wrote to Mrs. Ingles & Slack.	
Thursday	14 th	Planting gum trees all morning. Rode to the Camp in the afternoon. Paid Cor. Frank Wilson for Gay - 1/-	1 6
Friday	15 th	Laid out a long line up Black Ball spur for the back of a lot of Russells' sec.	19 0
Saturday	16 th	Checking by traverse marks the position of Hobson's road by Collets sec. & working quantities of sec. for Gay. Rode home in the evening. Gay rode with me to the Point went on to Horabrook's cor - 1/-	1 6
Sunday	17 th	Planted a few gum trees & after dinner went out with Mr. King & Loo. to the station en route to the Waikao -	
Monday	18 th	Started from Mr. King's & drove Mr. H. S. Loo down to Geo. Buchanan, died at Jones's - Gave Mr. Clark for £5.0.0 5 0 0	
Tuesday	19 th	G. Buchanan drove the ladies & kids to Waitomo & back I rode Mr. King's colt to Timaru via Waimate - got him shod & the Tamper buried at of his mouth 1/6 Horse feed 2/6 Cor 1/- 5 0 0 Expenses at Jones's yesterday & today 27 1 5 0	
Wednesday	20 th	At the office all day making tracings of work & inking in work on Horabrook's river.	
Thursday	21 st	At home all day digging potatoes & carrots & baking pigs food - L. Smith came in. Fitch fired his shotgun -	
Friday	22 nd	Rainy rain. wrote to Key sent him - Paid insurance for Charter's Bay -	6 0 0 2 10 0
Saturday	23 rd	Digging carrots all day. Paid Miss Ward for milk 3/- - 3 0	
			327 7 10

1867
March 21
Sunday

*
Tuesday

Wednesday

Thursday

Friday

*

Saturday

Sunday

April

Monday

Tuesday

Wednesday

Thursday

Friday

Went to the office, worked over the quantities of Russells sec. at the road crossing the Rakaupea R. near Hayhurst's mill & wrote my monthly returns - Gardening in the evening.

25th Katie in fits again. Gay & Smith went to camp, boiled potatoes for pigs. Got my tent from Meltons. They put another broken pane of glass -

26th Went to the office & returned & did some gardening did not like blossom Katie all alone -

27th Went to the Camp. Mrs. Knight came up, I took charge - rode in company with Kerstman, Weir & Co - Corliss -

28th Finished the lot of Russells sec. on the top of the Black Ball hill -

29th Traversed the foot of the hills through Dunning's paddocks & found out an error. & rode in home. Gay & I Smith following with the Corliss cor -

Mrs. Shaw returned from Oamaru with Mr. King -

30th Louisa & Mr. King went to church with Gay - Went to Russells in the afternoon with Mr. S. Mr. King -

1st Went out with Gay & Jack to the old Maori kyle on the Opiki - rode out with Edw. Smith - Corliss paid Dr. McLean

Paid Jack Smith £1.7. Feb. 2nd Laid out the road from Rhodes sec. near Hayhurst's mill to the south bank of the Opiki. Went down to the mouth of the river in the afternoon -

3rd Shifted camp & Paris mill rode round by Hayhurst's mill & fixed Rhodes sec. on the road there. Payed & chained a small sec. of Hayhurst 14 1/2 acres - & chained the frontage of Fred Le Cren's sec. near Paris mill -

327 7 10

4 2 7 6 0

338 0 4

1867
April -
Thursday

Friday

Saturday

Sunday

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

Monday

Tuesday

Wednesday

Thursday

Friday

14th Went over the river with Gay & attended three sec. lines on Horahobbles run made them right & rode into Timaru had a look through Paris' mill - Corliss -

15th Went to the office & plotted what I have done this week -

16th Plotting Kerstman's & Dunning's sec. & the roads there - Looking for the mare all afternoon without success

17th Mrs. Shaw walked to church & back with L. Smith - I spent the day thatching the post house

18th Plotting sections along the Spike by Cullinan & Warne - Found the mare.

19th Plotting the sections on the Black Ball hill - Let the mare tread on my foot & made me quite lame. bought a set of brands from Thompson for 3/- Corliss paid me £2 for

board - Fusell sick

Rode to look at the land at the mouth of the Opiki - found a very little work

buying - had luncheon at Pattersons & rode on to the Point slept there -

20th Up early, got to the camp for breakfast found Gay in bed - camp on the Totara creek near the Island huts. started Gay with some work & then rode back to Timaru. The little mare has carried me about eighty miles since yesterday morning

21st At the office all day. Fusell laid up. Made tracing of work at my present camp to hand to Gay & attended

to the office -

22nd Same as yesterday. got a bag of sheep from Cullinan for the pigs. boiled potatoes for pigs. Worked out quantities & finished tracing for Gay - wrote to him at night.

23rd Went to church in the morning with Los. & Geoffrey & Mary -

338 0 4

6

1 16 0

1 0

£ 339 17 10

1867
March.

Monday 15th Garden Gates fixed. made tracing
of Purcell's Country ready for taking
with me there - reported up all their
new purchases -

Tuesday 16th Prospecting roads & marking up all
the unsurveyed sections on the Island
them -

Wednesday 17th Same as yesterday -

Thursday 18th At the Office all day - Hastings
drove Mr. Shaw, Dray & Geoffrey
to the Pareora to see Mrs. Ford -
plotted Gaps road down the Cape
Horn flat. Went down the town
paying bills. Paid Turnbull for
rags! Buttons &c -

Dick Wilson for horse shoring &c -	9 5 0
Bush for Garden gates	1 16 0
Mrs Martin for Milk	5 0 0
do do for tomahawk & billy -	14 0
Lithographed map of Canterbury	5 0
Cain Meurs &c	7 6
Sarah Kirby & Eliza Kirby -	50 0 0
Wages to the 7 th April } 3	7 4 0

good.
Friday 19th Did a bit of gardening in the morning
strained my back somehow &
disabled myself - L. Smith drove
Mr. Shaw & W. Russell to Mr.
Kings & I rode afterwards to them
on the little mare. To inspect the
new road - found it very bad in
my opinion - rode a good part
of the way with Hayhurst -

Saturday 20th At the Office all morning. W. Cox
brought 28 acres in the Kakahu
Valley worked out the quantities
of Hayhurst 14 1/2 ac - L. Smith made
Mr. Shaw a present of a cruet stand

339 17 10

1867

March.

Sunday.
Easter -

Monday 21st
Holiday

Spent the day at the Office plotting
I was gardening until noon & after dinner
took Louise & the children down to the
lagoon. boat injured by Mr. Macrae -
Called upon Mr. Stubbs - found the tank
given out -

Tuesday. 23rd Another holiday but after Buchanan
& fit my tank while its dry. Came on
to rain, deferred operations in consequence
bought Cask of Cement in readiness. Fr. to
Orals. Tin Kerosine &c - Spent the house
Commenced yesterday - Saw H. le Cren
at his store. Recommended Gay to cut
up Studholme bush -

Wednesday 24th Went with Gay to le Cren's office about
Studholme bush at Raukakapuka -
Paid his expenses at the Point
1/- and Gasps 5/- Bought stone for
too little Bertha's grave. Attended to
the Office during Fassells illness -

Thursday 25th Gay went to Camp, paid him 10/-
Trish to Kay, sent him £5. Lent message
to Gillespie. Drew £20. out of the bank
H. le Cren bought 30 acres ~~the~~ near
Hourles at my suggestion - plotted 200.
acres at the Island station - Mr. le Cren
honored the Office with a call -

Friday 26th At the Office all day plotting Gaps
Road up Bear's Valley & attending to the
Office. Russell at the Office all day
for the first time - Mrs. Shaw. I

Saturday 27th Wrote with Miss Wood to Mr. Kings -
At the Office till 2 o'clock. Writing my
returns & also letter to Davis. In about
Russell's health etc - visited up to
Smith's house - with the children -
G. Buchanan called in the evening &
brought in some ducks. Gay came in

414 9 4

1 2 6

10 0
5 0 0

414 9 4

421 1 10

1867				
April				
Sunday	28 th	Went to church in the morning with Gay & the children. The tank empty had to fetch water from Farnells well.	621	1 10
		G. Buchanan came in the afternoon - spent the evening with us -		1 0
Monday	29 th	At home all morning clearing out the tank boiling pigs food &c. Went to the office in the afternoon & had a talk with Hastings about the map every Goalings - Agreed for Gay to go to Studholme bush at Rawkapeka		
Tuesday	30 th	At the office all day plotting Mr. Hornbrookes home station on my map. Spent the evening at Dr. Butlers waiting for the delivery of the Panama mail - got little from Sarah - wrote to Shuttleworth -		
Wednesday	1 st	Gave Mr. S. 3/- for postage stamps - rode out to the camp - leading Redman. Cor - 1/6 saw Rainey at the point	3 6	
Thursday	2 nd	Rode out P. R. at the Island hut - travelled Camp to Farnells Creek dined with them & staid all night Williamson & Tschernicer also arrived.		1 6
Friday	3 rd	Travelling high terrace of Opiki all day slept at Farnells		
Saturday	4 th	Travelling creek & Opiki river & rode into Timaru - Cor -		6
Sunday	5 th	Went to church - Los rode in with two Stubb's - Staid at home the rest of the day. Gay & Smith both in - no water		
Monday	6 th	Got Beckenham to work at the tank cementing & building partition wall Plotting dry terrace at the office all day. Mr. Wm. Miss Chisholm & Foster called in the evening & brought me some ant ticks & us - Los & myself went over to Farnells in the evening played chess & paid Foster 5/- for school -		5 - 0
May				
Tuesday	7 th	Finished plotting terrace. Beckenham plastering tank. Hans Kjergaard brought 15 bags of peat for which I paid him -	1867	2 6
		On Tuesday March 23 paid Beckenham 20/- being my subscription to the Point church 1 0 0		15 0
		Paid Beckenham for doing the tank 3 8 0		
Wednesday	8 th	Kates Birthday 3 years old - Detached the peat over - went to Camp 200 feet to Timaru in the Bakers cart with Annie - Cor 6 found Farnells gone & the ch. slept at the station - bought Cask of live coals - 1/2 a cwt - bag of wheat for goats - Travelling Farnells & ate eggs -		6
Thursday	9 th	Same as yesterday 1 foot of till - Paid action for J. short		12 0
Saturday	11 th	Rained 1 foot of down - rode home. Paid Hornbrooke manager for mutton - Cor at the point		7 5 0
Sunday	12 th	Very cold weather so going to church - went to Smiths house with Los & the country - Smith came in -		6
Monday	13 th	Plotting all day in the office - got the carb in. with some River bed plants & Gay nothing 1 0 0		
Tuesday	14 th	Gave Mr. Brodie 20/- Sent Mr. Brodie with the cart of books with 10 big posts, various stores - Paid Beck for gear stone - 6 0 0		
		bought & Leslie Thompsons furniture sale bought sawage machine & hair brushes plotting the rest of the day Smith paid for 1/2 cords of firewood for one - had to fetch cask of water - Paid Smith for firewood. Received 3 15 0 from him £1.15.0 for his board.		
Wednesday	15 th	Ridden another cask of water & went to the camp. Los & Smith rode with me to the washes off paid Cain Morris & C. on a/c Cor. 3/6 - rode with a team to the point		30 0 0
Thursday	16 th	Ridden at the tent last night on a/c of getting better grub than at Farnells - Travelling creek all day tied up at the dairy bush -		
Friday	17 th	Travelling the N. bank of the Opiki to opposite Goulds & laid the terrace terrace on to Blundells Survey of the big bush Lee - paid Jones at the point for potatoes cor -		12 0
Saturday	18 th	Josk having from Raincliffe Hill and traversed base of down to old station & rode in to Timaru - Cold nights & fog.		1 0

1867

May

Sunday	19	At the office all morning plotting traverse, & at home all afternoon -	
Monday	20	Plotting all day in the office, laying down the traverse.	
Tuesday	21	Same as yesterday, paid Dr. Butler £3.2/- for drugs & Blasie &c -	3 2 0
Wednesday	22	Finished plan & rode to camp, paid Stubbs & King for things etc. L. Thompson's sale Purcells back.	1 19 0
Thursday	23	Laid out road by Purcells dip - down deep gully - Slept at Station Dunning there	
Friday	24	Laid out two big sections one 200 ac. & one 160 -	
Saturday	25 th	Laid out 30 ac. sec. & traversed foot of down for another - & rode home. Cor 4	1 0
Sunday	26	at home all day found Gay & Bartle there Gay bought his horse for £9.10/- got oats & chaff from Double - paid Gay Horse 20/-	1 10 0
Monday	27	At the office all day plotting & went with Loo to Mrs. Cookson's concert in the evening -	10 0
Tuesday	28	wrote to Kay sent him £5.0.0	5 0 0
Wednesday	29	wrote monthly report & rode to camp laid out 30 ac. sec and finished the traversing of creek & foot of down &c - Cor. - - 6	
Thursday	30 th	Bought on Tuesday a monkey jacket & trousers & knitted waistcoat, also a pair of boots - to day I shifted our tent over to near Opaka gorge, broke the cart shaft. Skewered Purcell has see pegs - Surveyed 2 acres to Corr Coal, for Purcell 25 ac. ea. & shifted back to old camp - slept at the station round Patterson & Fenell there -	
Friday	31	Spent shifting camp & Goulds - rode home to Timaru, we then drove up with Mrs. Shaw - found Loo & the children frightened by a cranky man having been up to the house. Cor -	6

1867

June

Sunday	1 st	Went to Church with Geoffrey & Mary got English letters by Parcels & photographs of the old house at home took up to Smith's house with Loo. in the afternoon -	
Monday	2 nd	At the office all day plotting Purcells work ordered a lot of timber for finishing the up stairs rooms & engaged Wilson the Carpenter to put them up -	
Tuesday	4 th	Same as yesterday, bargained with Beckenham to do the plastering up stairs for £27 - bought some more timber & paling. Jack Smith came in on Monday, & brought the goat & turkeys from Purcells - got a new cart shaft & day -	
Wednesday	5 th	Paid Jack Smith on a/c. - & paid him also on Tuesday 16/-	6 0 0 - 16 0
Thursday	6 th	Paid Guest for butter -	- 14 0
Friday	7 th	wrote to my brother David on Tuesday & sent a list of things for him to send us out by the Leichardt & I attended Dan. Wiers sale with Smith & Gay & bought piano & beader, clock, &c &c - in below Paid for purchases at Wiers sale & fetched them home - Geoff. got a bad cold. Wilson fitting partitions up stairs Paid Double for oats & chaff paid for clocks at Wiers sale Fish boxes, spring balance & spittoon - Sat. 2 nd Tenders & fire iron 19/-	3 3 0 1 1 0 - 5 0 1 1 0 6 0
Saturday	8 th	At the Office till 4 o'clock making tracing for Purcells -	
Sunday	9 th	At home all day. Smith & Gay do -	
Monday	10 th	Up early dragging water. No signs of rain - got letter from David to cut roads in Rangkapuka bush	

1867

June

Tuesday

Monday

Continued

10th Rode out to my camp at Goulds
at the Opili Gorge - Paid Seoirin
for fish 9/- Called at Wm's for
key of piano & bought a little mare
from him (Gipsy) for £20.0 - 0
sold my mare (foafoo) to Jack
Smith for £10.0 - 0

9 0
20 0 0

Tuesday 11 Laid out Goulds 40 ac. sec.

Wednesday 12 Wet day dined at Goulds -

Thursday 13 Laid out Old Buttins sec. 20 ac.

Friday 14th Laid out Goulds sec. 20. at

Burgess's & a 20ac. of Rhodes'
near it

Saturday 15 Laid out another 20ac. of Rhodes'
and also old Protynis 20ac.
Rode to Purnells left the tracing
for them & rode into Timaru, took
in my new mare. Plasterers &
carpenter busy at the up stairs
rooms. & Fitch nearly finished fence
the paddock -

Sunday 16 Showery - Staid at home, straightened
up stairs. Edw. Smith in with
Louis's Cart. Paid Mr. Shaw & Jeff.
& Annie's likeness & mounting photographs

Monday 17 At the office all day plotting Goulds
& Buttins sections - 2 17 6

Tuesday 18th Making the alterations on the big

map of the sections about Hastings -

Wednesday 19 Rode out to the camp at Geraldine -

found the men in Hastings old house

Cor - 5/- paid Wilson Carpenter 6/-

Thursday 20 Exploring for roads through the bush

The Cook painting the cart

& paid for meat 10/-

Friday 21 Laid out road past the saw mill along
the river bank - called upon Capt.
Macpherson

6 5 0

10 0

1867

June

Saturday

22 Started the men cutting a road in
the bush - & rode home - found the
paddock finished & the first coat of
plaster done up stairs -

Sunday 23 Went to church with Soc. & Geoffrey
& to Hastings in the afternoon -

Monday 24 Plotting Goulds & Buttins sections on
my big map - Launch Glass -

Tuesday 25 Wrote pay abstracts &c & rode
out to my camp at Geraldine -

Paid Walden for meat £5.14.0

Paid Cullinan for bread. & sharp's etc.

Paid Stubbs & King for meat

dined at Horabrook's expense at Young's

& voted for Tombsby at the election for
a road board members against Hayhurst.

Rode to Geraldine with Mr. Black -

Wednesday 26 Cutting roads in the bush all day
torn to pieces by lawyers -

Thursday 27 Same as yesterday. Got a man
to dig bush trees for Gay & Le Cren
to thorrod - had a visit from old

Kirby he wants to live in Hastings

old office Cor - 1/-

Gave Mr. Shaw 2/- to pay for milk -

wet day - Jack getting tent pegs -

L. Smith called for me. Saw Cor 4
and Gambrick - got Gay's trees

ready - gave Jack & Smith 2/-

which I have spent the money for
digging trees & 1/- for himself

Rode with L. Smith to Horabrook's

staid there all night. Found Mr.

Shaw & Gay there also Jeff. with

Hastings trap horses -

Saturday 29 Rode with Soc & Jeff into Timaru

Gay rode my mare. Called at

Le Cren's for the first time also

at Le Cren's - Paid Martin for
gardening 40/-

6

- 1 6

5 4 0

9 11 9

8 5 5

8 0

1 0 0

1 0 0

8 0

12 0

8 0

12 0

2 0 0

Wrote to Davie about bush road

& about Kirby's request to occupy

the Geraldine where - sent in
my report of work & list

of instruments

1867

July-

Monday 1st At home all day making plan
for Gay of his work at Rankapuka
Tuesday 2nd Louisa at Fussells in the evening
Gay killed the black pig —
At home. same as yesterday
L. Smith went to his camp —
Gay drove Mr. Shaw to Mr.
King's Butchery - Mr. & Mr. Chisholm
called in the afternoon. Plasterers
did a bit up stairs on the old
C&B-work - wrote to my sister
Hannah sent likeness of Annie
to Jeff. wrote to Matthew last
Saturday evening —
Sent Klay £4 0 0 — 4 0 0

Wednesday 3rd Paid 2/- for new cart shaft — 1 0 0
Rode to Camp dined at Mr. Kinley's
Men cutting road in bush — 4 0

Thursday 4th Cutting last road in bush Cat 16 chains

Friday 5th Laid out road in the open through
Angus M. Donalds sec. & measured
all the lines cat.

Saturday 6th Exploring round the back of the bush
for other roads on the open
Paid Ruby for 3 days labour — 1 14 6
Rode into Timaru with Jack Smith — 1 0

Sunday 7th Went to the opening of the Scotch
Church with dad & Gay 5/- — 5 0

Monday 8th Wet day. in the office all day
making tracings of future work
sold the little mare to W. Raynor
for £20 —

Tuesday 9th Same as yesterday. Gay found me
a horse for sale at Madinings —
will try him tomorrow.
Paid Beckenham on acf of plastering
up stairs — 10 0 0

Wednesday 10th Paid Sarah Kirby's wages & July 6th
quarters 6 5 0
Gave Fisher a bill book £45. payable
Oct 9th for sending Haddock
Rode to Camp on Madinings' chariot horse
for trial. in company with Gay - Cor. 1/- 1 0

1867

July-

Thur. 11th

Laid out road over Rankapuka downs from
Barker's 92 ac. sec. to Smith's road past Rilly
Gooberry.

Friday 12th Same as yesterday —

Saturday 13th Did two side roads to Huslings sec.
Rode into Timaru. with Mc Neillie, Manning
Sunday 14th At home all day not well
very wet in the afternoon —

Monday 15th In the office plotting sections on the south
bank of the Opiki. Goulds, Rhodes & Probyn's
paid Wood for repairing harness &c — 1 18 0
Wilson Dick. for horse shooting — 10 0
Timaru Herald — 1 5 0
Henry Solomon for drapery — 14 0
David Solomon for Geff's clothes & slacks etc 3 1^{1/2} 0
Robt Taylor for flueing grans — 4 0 0
French for Gnatios & seeds — 12 6
Cor 2 0

Finishing Gay's plan in the evening —

Tuesday 16th Paid Beckenham on acf of plastering
Men cutting road through bush &
making pegs. In the office & about the
town. bought chestnut horse from Manning
for £25.0.0

Rode my new horse up to Rankapuka
Paid Seymour for repairing little clock
paid Manning for horse — 10 0 0

found the men in the Old Office
gave Mrs. Shaw 5/- Gay 2/- Cart shaft 2/-
8/- Cor 0 0

Thursday 18th Bush cutting finished in the bush
Mores 2/- Jack Smith 1/4 lb tobacco 2/- 1 7 6

Friday 19th Wet day. in the bush all day. Old
Gaby visiting — 4 0

Saturday 20th Bid the bit of road at Rilly Gooberry
& the road up the spur to the 20 ac. sec.

Sunday 21th Heading & sawing all day.

Monday 22th Laid out the road to Pleasant Valley from
Barker's section

Tuesday 23th Paid Butcher's bill for camp. £1. 4. 6 17 4 6
Paid Gaby for potato camp 15/- 15 0
do do bacon for horse 1 3 0
do oats for horse. groc. 8/- 2 0

Wednesday 24th Shifted Camp & surveyed Barry Petham
sec. and also Woffordens — 8 0

1867			
Wednesday			
Thursday	24	Shifted Camp to Dr. Caro's laid out two sections for David Ormwood & chained a mile from Main road across the waiki for Railway reserve -	
Thursday	25 th	Did Caro's sec. & shifted camp to Arowana - but Smith then rode in to Timaru with him - gave Jack 5/-	1 5 0
Friday	26	Made tracing of section in Arowana Swamp & rode out to camp with L Smith laid out sec. 4/-	1 5 0
Saturday	27	Paid Job Brown for Camp stores — Laid out sec. in Swamp 6/- ac. for Patterson - ditto for Edwards 24 ac & rode in to Timaru - Cr —	2 10 0
Sunday	28 th	Went to Church with Loo & the kids Stay at Horabrook's —	2 6
Monday	29	Jack Smith took the dray to Raukauka for pegs & poles. Wet day. At the Office plotting roads - Cr —	6 0
Tuesday	30.	Writing report & diary &c & plotting - wet day again	
Wednesday	31	Wet again - plotting roads & sections	
Thursday	1 st	Wet again all day regular flood tank full at last - In the office same as yesterday & making tracing of reserves at the back of Timaru Paid Martin for Gardening	3 10 0
Friday	2	Wet again - At the office same as yesterday —	
Saturday	3	Fine day. Finished plotting	5 0 0
Sunday	4 th	Paid H. Smith — Making table &c. for my private room	
Monday	5 th	Measuring round the two reserves at the back of Timaru with Martin & Gay. Wrote to Mr. Bradley at night	
Tuesday	6 th	Plotting yesterday's work did a bit more at Raukauka roads & filled up this diary - but Kay — then shifted camp - 3 miles —	6 0 0
Wed.	7 th	Went out to McPhersons estuary to find the camp there. Found that they could not cross the river so had to ride back	
1867			
August.			
Thursday	8 th	Paid Mrs. Shaw —	1 0 0
		In office finishing plotting sections on the Black Bell Hill, rode back home with Mr. King Fox. Jack came in to see me they had crossed the river -	
	9 th	Rode to camp at McPhersons. did two of Rhodes secs. & part of two others	7 0
	10 th	Did two other secs. & finished two others	3 0
Sunday	11 th	Horse brush —	
	12 th	Went to church. L. Smith came in, Paid Jack 5/- ac. for new sec. to June 30 th	1 0 0
Monday	13	Rode to camp & laid out Andrew Gibson's sec & the one adjoining	2 0 0
Tuesday	14	Laid out two 20 ac secs. for Rhodes in McPhersons swamp —	
Wed.	15	Went down to the Washdyke & made the alteration required in Pages 40 ac sec. Cr.	1 6
		Paid Mr. Bride —	1 0 0
		1/2 tobacco to Mr. Bride in Munro hill	4 0
Thursday	16 th	Wet. Plotting sections &c in office & working new quantities paid Shoemaker —	1 9 0
Fri 16		Rode to Dennis Hoare's found the camp not there yet rode to McPhersons, slept at tents, bought tap & jar salt dined at Royal. 3/6 Horse fed 2/6 —	6 0
Saturday	17 th	Shifted camp to Dennis Hoare's & rode in to Timaru - men making branding pegs.	
Sunday	18 th	Rolling garden grass offing blinds up stairs. Paid Martin for pulling chain	4 0
Monday	19	Made tracing of sections at Orari & rode to camp. laid out Broome's sec. & Dennis Hoare's Cr —	
Tuesday	20	River too high to cross walked to the point & laid out 60 ac. for the levels Cr - strong nor wester -	1 6
Wednesday	21	River higher. Shifted camp to the levels & rode to Timaru. Made a table at night —	

1864

Thursday	22	Working quantities & making tracing of work at the levels - men making of branding irons.	
Friday	23	Rode to camp & laid out Russell's Spring sec. & part of next one -	12 10 0
Saturday	24	Chained round Russell's 4.54 ac sec. & rode in to Timaru. Jack showed Hassell, boundaries of spring sec -	
Sunday	25 th	Clearing up my room & removing my papers &c. there made up Guy's acc. he gave me a cheque of 7 leuens for £24. 3/- Which makes up £77 he has paid me in all.	
Monday	26 th	Working Russell's quantities over again paid Cain & Morris on acc — 50 0 0 paid Jack Smith 20/- 1 0 0 Cor 6. Church 6/- 1 0	
		Sent Mr. Bride with letter from Chish & Brosnan - & Jack to Timaru to get Redmen shot -	
Tuesday	27	Chained end line of 4.54 ac - found it would not fit. did the 120 ac sec rode in to Timaru gave £60 £2 for clothes for G. off	2 0 0
Wednesday	28 th	Attorney map to make big sec right paid Mrs. Gibson 37/6 for ploughing making blind rollers &c at night	1 17 6
Thursday	29	Working quantities again & making monthly report -	
Friday	30 th	Rode to camp & altered big sec line 40 links & laid out 200 ac sec. gave £60 £3 for new dress &c 3 0 0	
Saturday	31	Finished at the levels & rode home in the dark at night got 1/2 lb tobacco	
September	1	L. Smith at home again did nothing all day but idle about -	

1867

September	2 nd	At Office plotting secs. at the levels Jack Smith brought me the last of the chaining found one line chained wrong told him to chain it again tomorrow. bought some medicine for the horse, also some timber of steel for Annie. Paid Guy's acc. 4 5 0 Paid Wilson his balance for carpentry — 7 0 0 Jack. Smith on acc — 16 0 0 Paid a man for making ditch round paddocks — 7 13 0
Tuesday	3 rd	Fitting clothes posts & lines & getting horses shoes removed bought a new Photograph Album & wrote to my sister Hannah.
Wednesday	4 th	Wrote to Mr. Bayfield & sent Kang £4.0 0 - at the office all day plotting sections & working quantities New shifting camp & orare
Thursday	5 th	Rode to camp at Orari found Jack at Mr. Steinley's after a ball night - went down to see Old Dunn, shooting for road marks - Cor 1/- 1 0
Friday	6 th	Laid out Piercy sec. 50 ac. and also 104 ac. sec. adjoining
Saturday	7	Completed at the Orari, laid out Giffiths sec. two ways & rode into Timaru Paid Marshall at Timuka for meat - 35/- cor 1/- horse feed 2/- 1 18 6
Sunday	8 th	Went to Church — 1 0
Monday	9 th	At Office plotting Orari secs. men but across Orari to alter McDonald's sec. but could not manage it -
Tuesday	10 th	New shifting camp from Orari to levels. At Office plotting levels secs & working feed quantities
Wednesday	11	Rode to camp & laid out 222 ac sec -
Thursday	12	Shifted camp from levels to Acton's & surveyed part of Acton's & Sonson's secs - Cor 1/- 1 0

1867

September

Friday 13th

Completed Johnson's & Acton's secs
and also two 50 ac. secs for
H LeCren adjoining Griffins at the
Point - rode home on Jacks mare
& took my murrays of a horse
back & thanning, & made him promise
to give one another in exchange.

Saturday 14th
Paid Fitch 33 $\frac{1}{2}$ for grog Mrs. Russell
14 $\frac{1}{2}$ for milk Mr. Shaw 6 $\frac{1}{2}$ -
making gate for yard & gardening
men 1 $\frac{1}{2}$ flying flag post at
Actons -

Sunday 15th Gardening & at Smiths house
repeating chimney piece with Gay -

Monday 16th At office plotting Acton's, Johnson's
& LeCren's sections & gardening in
the evening. Mr. Chisholm & Mr. King
up in the evening men shifting camp

Tuesday 17th
Paid Solomon £3.5.6 for shirts, &
clothes for the children - Mr. King
slept at our house last night on his
way to Carrington - Rode to Camp at
the Old Camp Valley, called at Howells
& had tea there - gave Gay a letter
to Tripp cor 2 $\frac{1}{2}$. wrote to Kay &
sent him £20 0 0 - 20 26

Wednesday 18th Laid out road from Acton's place
up Totara flat under the down -

Thursday 19th Wet morning went out at noon
& laid out one 20 ac. sec - of Russell's

Friday 20th Laid out three secs in the flat
two 50 acs. & one 20 ac -

Saturday 21st Laid out one 20 ac sec & rode
home on Redman - Jack came with
me to the point to get a spoke needle -

Sunday 22nd Went to Church with Leo & Smith &
Jeff. & with Leo to the Cemetery & the
beach in the afternoon

Monday 23rd Plotting secs on the Island flat in the
office. Took the goat to Bennett's in
the evening & had a talk with
Bennett -

Tuesday 24th Making new tracing of upper Island

10

1867

September

24th

flat & working quantities, men fifteen,
Smooth Hill pole. Gay brought Mrs. Redman
& two kids up from Waituate - Timaru
bill passed. visiting on Timaru
Took the goat back from Bennett's.

Wednesday 25th Made gate for the back yard - t
rode to Camp. Paid 7 Shrimpton for
meat from Gis. King. Paid Acton for 1/2筑土 - 7 18 9
Paid 10/- Cor - 5 0
Cor - 1 0

Thursday 26th Laid out 31 ac. for LeCren near
Howells. & also 20 ac. for Russell
& swamp road - east Howell & creek

Friday 27th Laid out road from Warner's across
Gago pass to the Totara etc - t
part of 20 ac. sec -

Saturday 28th Finished 20 ac. sec. No. 5431 & also
100 ac. sec. No. 8029. & rode Jacks
mare to Timaru. Cor 1/ - 1 0

Sunday 29th Headache lay in bed. Went to the
Office in the afternoon. wrote
Very report -

Monday 30th At the office all day plotting secs.
in the Totara flat. wrote to my Bro.
Danl. in the morning & sent him
Bayfield £3.15. for Kay - postage
Firewood men fixing Rock pole.

October 1st Rode Jacks mare to the camp - men
fixing Smooth Hill pole. Called at
Kerelawans & got piano key -

Wednesday 2nd Finishing Rhodes 100 ac. sec. &
about one mile of road. at Cape
Ferry -

Thursday 3rd Laid out about 1 $\frac{1}{2}$ miles of road
by the big swamp -

Friday 4th Started 4 secs. in Old Camp
Valley - now water had to knock
off with the instrument & lay out
road up west valley -

Saturday 5th Laid out road by the sound
& rode in to Timaru

3 15 3
2 10 0

1867

October

- Saturday 5th Rode Redman into Timaru. Mr Buchanan drove his wife & son to Parcells back.
- Sunday 6th Did nothing but stay at home & entertain my visitors
- Monday 7 At Office plotting roads &c.
- Tuesday 8th Redman lost, looking for him all day - Davie came down from creek in the coach.
- Wed. 9th At Office all morning with Davie Gay searching for Redman. Mr. Bush fetched him in at night he had broken his hobbles & gone back to the camp.
- Paid Mr. Bush — 2 0 0
- Paid Sarah's wages — 6 5 0
- do milk 1 15 0
- Clarke for gardening — 10 8 0
- sent Kay — 5 0 0
- Jack Smith rode in with me last Saturday & I gave him — 5 0 0
- Thursday 10th Rode to Camp - gave Mr. Bush £1 in addition to the other £2.
- Friday 11th Laid out three secs. in Camp Valley
- Saturday 12th Laid out one sec. in Camp Valley £1 00 — & rode the mare in to Timaru
- Sunday 13th Went to church. Davie, me in the afternoon & evening Mrs. King & F. Shrimpton & Miss Grays & Proddy Lund
- Mon 14th £1 00 — Plotting secs. in Camp Valley in Office. Davie in Office went with Hastings & Warkworth

1867

October

- Tuesday 15th Walking about the yard & garden & rode to camp gave Mrs. S. 20/- 1 0 0
- Wed. 16th Paid Stubb & King for each of beer 2 14 0
yesterday —
Laid out road from mouth of hut Valley to junction at near Cape Otway -
- Thur. 17th Laid out two 20 ac. secs. for Russell
- Friday 18th Laid out road up Hut Valley & across the saddle pass -
- Saturday 19th Laid out 20 ac. sec. at Cape Otway & cleared road to junction at creek. & rode home. Cor - 6 0
- Sunday 20th Fish — 4 0
- Went to church in the morning & to sleep in the afternoon. Davie went away to day with Hastings & Geraldton
- Monday 21th At the office plotting roads & sections. Mrs. King & Mrs. Shrimpton here all night. Clipped the goose in the evening - got new boots from Newell 3 4 5
- Tuesday 22th Rode to Camp - Paid Warden 4 2/6 2 2 6
- Mrs. Shaw — 17 8
- Staid all night at Newells
- Wed. 23th Laid off 2 20 ac. secs. up the Hut Valley - Cor - 2 0
- Thursday 24th Laid out 20 ac. sec. at the head of the hut Valley rode there back
- Friday 25th Re-measuring secs. on Black Bell hill - & finished sec. at Cape Otway
- Saturday 26th Laid out sec. 57, 37. & resurveyed sec. 57, 33 - & rode into Timaru 2 0
- Sunday 27th At home all day doing nothing -
- Monday 28th At the office plotting secs. briefly
Many p to abroad. heard of the death of my dear sister Sarah. 1 6

1867
October

Tuesday	29	Writing report - men fixing	
Wednesday	30 th	Dig. posts - Mrs Shaw	1 0 0
		Went to see the agricultural show - with L Smith - pitched tent from Mansfield - bought his parcel -	- 12 0
Thursday	31 st	Dinner 4 -	1 0
		Finished plotting lines &c on the Island river - Jack Smith came in yesterday - sent him back today with orders to shift camp to the Point - gave him £5.0.0	5 0 0
Friday	1 st	Men shifting camp to Abuton - went out to camp in the evening - in company with L. Smith took chestnut marmots from granary	
Saturday	2 ^d	Cut off the two acres from Abuton - see 5 & rode back to Timaru - paid Howell for 2 lbs butter for camp	4 0
Sunday	3 rd	Type pictures painting the house -	
		Went to church & wrote to my sister Hannah Mrs Gay - in the afternoon sent Authority to Jas Williams & received horses hay -	
Monday	4 th	Rode to Camp. men shifting camp to Sheaths at the Opana -	
Tuesday	5 th	Strong Nor' Wester, blew my yard down - shifted camp out of little Opana valley to Sheaths station	
Wed.	6 th	Gave Mrs Shaw	5 0 0
		Not day, walked along fence with Jack looking for new boundary	
Thur	7 th	Chaining up Opana River	
Friday	8 th	Chaining along fence boundary from	
Saturday	9 th	To be home - Jack fixing poles	
Sunday	10 th	Dick Wilson for shooting	1 2 0
Mon	11 th	At home all day	
		Paid Cain marmots	50 0 0
		In office all morning rode to the Point in the afternoon	1 0 0
		Paid £10 of I King for meat	6 19 5
		Shattocking for meat	9 16 7

1867	November	Paid £10 for camp stores	3 16 0
	Tuesday	Rode to the camp sent Jack & went to Sealeys shop on the Brothers to carry his bearing on 5 sheaths, too wet & windy - rode to camp -	
	Wed	Young husband	12 6
	13	Measuring angles & traversing the Opana stream -	
		Paid whale oil repairing pump	16 0
	Thur	Measuring angles along fence & running line for new boundary -	
	14	Ground for shooting Jacks made	10 0
	Fri	15 th Do for myself	11 6
		Rushed new boundary line & some lines about the station -	
		Cor	2 0
	Sat	16 Wet day rode Redman to Timaru & got wet & the horse came down with me	
	Sunday	17 to office At home all day doing nothing	
	Mon	In office finishing work -	
		8th the sack for the end of March	
	Tues	18 Same as yesterday	
	19	Same as yesterday	
	Wed	20 Same as yesterday - wet.	
	Thurs	21 Rode to camp sent Kay -	5 0 0
		Gave Mrs Shaw	1 0 0
		Cor	2 6
	Fri	22 At Sheaths consulting him about his P.R.s. sections & rode to Timaru - brought Lawson horse on trial	
	Sat	23 Russell made tracing & I wrote letter & sent it to Davis about Sheaths seas &c - Buchanan came	
	24	Wet day at home all day	
	Mon	25 th Writing report in office - only 10 miles of traversing -	
	Tue	26 Wet day at home planting grain - trees &c.	

1867

Nov.

Wednesday	27	Rode Lorn's horse to the camp brought him at the point. Got Lorn's my Chestnut marriner and Paid for at the point for horse feed & cor - re -	10 0 0
Thur.	28 th	Laying out road	1 0 0
Fri	29	Same as yesterday	2 0
Saturday	30 th	Rode home Jack took the cart & Howells for rigging & flet stock Leave Jack	2 0 0
		Delivered marriners, rode from the cars with Mc Kay - Cor Pro-Spray	2 6
Decr			5 0 0
Sunday	1	Went to church without money wrote to Daniel in answer to his letter telling me of poor Frank's death he died on the 9 th of Sept. ²	
Monday	2	Plotting roads in camp - Paid to Reak 60 - Rec'd. from England for Tom Gibson -	
Tuesday	3	Not day at home all day built shed in the yard for goats, tools etc	
Wednesday	4 th	Rode to camp in company with Hon. Dr. Hall - paid Lobas for horse feed & cor -	8 0
Thur	5 th	Wart work at Sheath 20 ac. sec. & P.R. Came on set at noon had to knock off -	
Friday	6 th	Same as yesterday - exactly	
Saturday	7	Wet all day staid in tent	
Sunday	8 th	Fine day. in tent all day	
Monday	9 th	Finished Sheath sec. & H.P.R.	

1867	Nov.		
Tuesday	10 th	Did part of Holmes 720 ac - & part of Sheath, H.P.R. & upper 20 ac -	
Wed.	11	Finished Sheath upper H.P.R. & 20 ac. sec. also road by woodchuck -	
Thur	12	Rode to Janice my new horse got away. marriner came back rode him to the point with young Sheath cor - feed	4 6
Fri	13	at open plotting sec. & P.R.s.	
Saturday	14	Went with Crawford along the beach to check him his boundaries, Cor	2 0
		Paid Beatenham his balance for plastering	15 12 6
		Paid Stabb & King for 2 cauls of bee -	5 8 0
		of bee and Shepherd.	1 10 6
Sunday	15	Wet. at home all day -	
Monday	16	Paid Cullenaw	13 0 0
		Mrs Shaw	5 0 0
		Rode to Camp got my new horse at the point Cor & horse feed	- 4 6
Tuesday	17	Finished sec. 12172. * 720 ac.	
Wed.	18	Running the lines of 12173 and the road through it	
Thurs.	19	Finished 12173 and the road	
Fri	20	Laid road out up Coal gully -	
Sat.	21	Rode home with Jack Smith	3 0
		Paid Jack Smith	1 0 0
Sunday	22	At home all day. H. Cull & his wife called see Nalins -	

1864

December

Monday 23	Chaining on the beach for the old sec. pegs for Crawford - paid for survey Crimont 3/-	3 6
	Boots for Lucy	7 6
	Stock. Slippers 4/-	7 4
	Cox - Sollies 1/-	2 0
Tuesday 24	Put Crawford in possession of the beach reserves - & plotting sections in the office - paid Jack Smith	5 0 0
	Paid Young for chimney pieces -	2 6 0
Wednesday 25	Christmas day - at home all day. Not westy	
Thursday 26	Writing report of work &c.	
Friday 27	At Office working quantities of 2. Sec. seeds & P.R. at the back of Timaru - Jack & Ted Smith getting some green oats from Newlyn's paddock -	
Saturday 28	Rode up with Jack & surveyed two 50 ac. sec. farthest west of Timaru found Hassells P.R. & fence to 29 th inter. fence with it - M.W. Shaw	5 0 0
Sunday	Blunt & Church	1 0
Monday 30 th	Rode to the camp with Jack. Cox gave him 20/- in Threave	2 0
	Paid Wool for new worth Martingale Cos 1/- do 3/- Gauvine 2 Shill for 2 Jack Smith 5/- Teller peg - 2/- 3	1 0 0 14 6
Tuesday 31	Norwester strong. did part of road from Coal gully to Teagawai	- 11 0
Wednesday 1 st January	New Years day. Skinned the rd. & the Teagawai -	
Thursday 2 nd	Started line for secs 12174 & 75 came on wet. got another soaking -	
Friday 3	Ran the western boundary of 12174 & 12175 also about 1/2 of sec 12158 -	
Saturday 4 ^t	Rode to Timaru left the men some chaining to do & also to range out traverse lines down the Teagawai Cox & feds for horses	5 0
	Saw Tripp & Blakiston at Geraldine	

1868

January -

Sunday 5th Went to church -Monday 6th At the office plotting Sheathes work.Tuesday 7th Baby born in the evening at 10pm.Wednesday 8th Slept in the morning staid at home

gardening

Thursday 9th At the office at Sheathes plan - Wet. ordered coal & gas. & bought Coats, a kind of reversible pea coat -

Paid type for printing &c - 10 0 0

postage stamps 2/- Pens & ink 1/- 12 6

Music for vox. 19/6 - Oak bottles 1/- 1 0 6

Bell 2/- Trowell 2/- Hollands 7/- 11 6

Brandy 8/- Chlorodine 4/6 Dairys 3/- 15 0

Friday 10th Same as yesterdaySaturday 11th Went up west of Timaru to alter the 50 ac. & P.R. According to Davies instructions. The owner refused to allow me - made off a cart in the afternoon young made me a new table top & day & put rockers on the Cradle &c - Jack came inSunday 12th Making up books, writing letters &c. got Shuttleworths deed on Friday at last also Martins & Gibbons leases for the Town Secd. I sold them - signed Martins conveyance - Rec'd from Gay £ 30. 0 . 0Monday 13th In the town most of the day getting stores paying bills &c - paid. Cox & dinner 3/- J. Smith 6/- 3 3 0 Church seats to end of Decth 1867 - 2 0 0 Camp stores at Cairns 2 8 0 Young husband for Illustrated Londoner 11 0 Solomon for Sheathes &c 1 0 0 French for seeds 1 15 0

1868

January -

Monday 13 Paid Turnbull Camp Stores 1 15 0
 Hitch for tinkering 10 0
 Milk to the end of Decr. 1867 - 1 12 0
 Foot of ham for doo - 8 6
 Sarahs wages to 9th Jan - 6 5 0
 To Cliff for barge boards 1 17 0

Tuesday

14 Club Gay in my stead & the
 Camp also. Jack - plotting
 in the office all day sent
 Tom Gibson £20.0.0
 Bank commission stamp 20 2 1
 Registration & postage of do. 9

Wednesday

15 Wt. at home all day writing
 letters posting this book up - te -
 wrote to Ray sent him £6.0.0 6 0 0
 Paid Sir Rufus Shuttleworth his Crown Grant
 Registered postage for it - 3 0
 Sent £1 in Williams license to Town
 sees. at the Warre for him & got the
 grant for one. ~~to~~

Thursday

16th Strathallan anniversary went to the
 office did a bit of plotting, wrote to
 David - what to the Ottawa Ct with
 Stubb's King claim & see a fellow
 walk over it on a rope. saw him
 tumble in - then came away -
 Farsall Cricketing a match with
 Newhaven & got a loss -

Friday

17 At home gardening - te. made drift
 earth higher &c -

Saturday

18th At home gardening &c. made drift
 Rabbit hitch. He fetched his rabbit
 & my pup - from Jack Morris -

Sunday

19 At home all day. Gay returned
 in the middle of the night waked
 me up for Smiths key & left the
 gate open - of course we had
 big work in the garden in consequence

1868

January

Monday 20th At the office all day plotting Gay's
 work of working quantities of new
 sections - bought six sets of
 sheets again from C. Storson
 Gay's Wth Shows £5. 14 $\frac{1}{2}$ of which
 went to the nurse Mr. Loader -

Tuesday 21 Rode to the Camp - Cor. 2 6

Wed. 22 Finished secs. 12174, 12175. &
 12158.

Thurs. 23 Laid out 2 P.R.s on fence. 100ac
 my wedding day

Fri. 24 Run side line of sec. 11589 & also
 one line of 11591 -

Sat. 25 Laid out Rhodes sec. 20ac. in
 Coal Gully - rode in to
 Tinare called at Sleath's &
 Matsons -

Sunday 26 At home all day doing nothing
 Geo. Buchanan called -

Monday 27 Plotting the weekly work.
 got my hay stack up -

Tuesday 28 Gay's Wth Show 20th 1 0 0
 Many boots & gloves - 2 $\frac{1}{2}$ -
 wrote monthly report &
 rode to camp with Soley &

Wed. 29th Frank Cunningham called to
 the levels & eat mulberries &c.
 Cor - slept at the Cor - 2 6

Thurs. 30th Rode to Camp which has been
 shifted to the Tengawai near old
 Woolshed - sent Jack for meat
 & the Cook for wood - put up
 pole on the limestone -

Fri. 31st One mile of road & part of
 February. 2 long sec. lines -

Sat. 1st Run out side line of sec. 11590
 & rode home with Rockhurst &
 Sutor & Soley. Cor - 2 $\frac{1}{2}$ Horse fed 10 $\frac{1}{2}$
 grub at Mr. Waldens 5 $\frac{1}{2}$ Gays dinner 15 6
 3 6

1868

February.

- Sunday 2 At home all day - wrote to H. Landry & Aunt Mary -
- Monday 3 At the office plotting road & sec.
Very wet & blowy. Tank full.
William Nickin asking at
Woolcombe Valley -
- Tuesday 4 Gave Mrs. Shaw 2/-
Started to go to camp had to return road
flooded - Paid Johnny Gibson for ~~for~~
sowing seedling my little paddock
bought garden fork 4/- & ash ridge 6/-
dinner at Royal 3/-
- Wednesday 5 Baby christened 1/-
Rode to Camp with Sealey. Got only
to the cars - slept there
Cor horses fed - 3/-
- Thursday 6th Got to Camp found it shifted having
been flooded out - Dug out
Road up Tongawai flat.
- Friday 7 Laid out road up Tongawai flat to
the gorge - 2½ miles
- Saturday 8th Surveyed road through sec. 11591. &
also continuation of lower road to gorge
1½ miles -
- Sunday 9 Taking shots from Pole hill. Seals
not. & limestone 2
- Monday 10th Surveyed road through 11589 - 1½ miles
- Tuesday 11th Traversed south bank of Tongawai
3 miles - Jack away after my horse
- Wednesday 12 Traversed north bank of Tongawai
3 miles. Jack returned with horse -
- Thursday 13 Traversed up McHengie Road gully
2 miles - went & returned in Cart. 1
- Friday 14 Laid out road down Tongawai
flat 3 miles -
- Saturday 15 Taking shots from limestone & rode
in to Timaru cor 3/- \$ 40
bought some scatting for stable 3/-

1868

February

- Sunday 16th Paid Gammie for shoring & letter keys 1 5 0
At home all day -
- Monday 17th At office plotting roads over -
Paid Shepherd - 3.6.0 & cost of Jan. 3 6 4
Paid Dr. Butler 5 15 6
- Tuesday 18 Plotting in office all day -
Reginald often asleep in the evening.
- Wednesday 19 Building my stable instead of
going to the races.
- Thursday 20 Same as yesterday gave
Jack Smith £6.0.0 less 6/- for
expenses finding horse - 5 14 0
expenses finding horse - 6 0
gave Mrs. Shaw 1 0 0
- Friday 21 At office plotting all day -
- Saturday 22 Same as yesterday building
stable morning & running -
- Sunday 23 Went to church & to Newlings
with gift for fruit in the evening - 1 0
- Monday 24 Went to the office to write report &
wrote to Dave about sec. 11510 r
- Russells P. R. Bought Perambulator 2 6 0
Handcock 4/- Cor 1/6 Peaches 2/- 2 4 6
Paid into Post Office Savings Bank
for Mr. Reid 50 0 0
- Paid for Crown grant of the three
town sections 213, 214 & 215. Minnow
and Registration fees 2 13 0
- Paid Wood for stuffing saddle - 1 6 0
- pair of hobble & neck bag 3 1 6 0
- Tuesday 25 Sat. at home all day put up the
old shed & got the horse into my
new stable for the first time ribs
2/- for her at home gelding at the stable 1 0
- Wednesday 26 Club to Camp. Called at the Cars
saw Davidson - cor 3 0
- Thursday 27 Sent Jack to the Cars with monthly returns
Doctor & myself running last line of sec.
11589 -
- Friday 28
- Saturday 29 Jack was to Heath for meat. Dr. Tengoff
brought sec. 11591 -

1868

March

Sunday	1	Went with Jack into the gorge getting key sticks -	
Monday	2	Completed sec. 115-90. 1080 ac. & did part of one sec. across the river	
Tu.	3	Shifted camp & got Capenig saw Scaly -	
Wed.	4	Traversing for the boundary of the 1500 ac. sec - up to Albury station	
Thur.	5	Traversing River to Mr. Waldens & then back to the trail	
Fri	6	Traversing up little Opana & the fence up the Opana - cov	20
Sat	7	finished the sections at Red Flag - Rode home - got wet - found Tom Gibson just arrived -	
Sunday	8	went to church & up to Smith's house in the afternoon got letter from Davie intimating that I am to be retained at a reduced rate \$300 & £100 for allowances at the office plotting sent sugar & currants by Acton to the point - meat from Acton	10
		Paid Gibson	50
		Young for table making	10 00
		cov	1 00
Tuesday	10	At the office plotting all day -	18 0
Wednesday	11	do all morning - bought hat. Ripped horizon - matches	10 0
		got two books from Mechanics -	1 6
		Gave Gibson	20 00
		wrote to Dad - wrote to Reginald Orton - sent him £10- for a pony	
		Gave Mrs. Shaw	10 00
Thurs.	12	Rode to camp - cov	5 6
Fri	13	Surveyed N bank of the Opana 2 miles -	
Saturday	14	Laid out 1526 ac. sec for Holmes -	

1868

March

Sunday	15 th	Had all day rode in to Timaru got another writing -	
Monday	16	Plotting traverse & sec -	
Tuesday	17 th	Working quantities of P. Rs. & sec.	
Wednesday	18 th	same as yesterday & making tracing Paid Billston Insurance for Charteris Bay	2 10 0
		Paid Solomon for drawing planalls	1 3 6
		Paid Newell for mending boots	1 7 0
		cov	1 0 0
		Hockton for bolts for Thordtli -	1 15 0
Thursday	19	Mrs. Shaw	1 0 0
		Paid Tom Gibson £5 & 45	9 0 0
Friday	20	Rode to camp -	
		Completed the 1526 ac. sec. & also the 20 ac. at Albury station -	
Saturday	21	Laid out part of the secs. on the main road between Mrs. Waldens & the Camp.	
Sunday	22	Rode with Jack to Lister, & back - cov 4/- gave Jack Smith 3/-	7 0
Monday	23	Completed the 4 sec. on the main road & shifted camp - to little Opana	
Tuesday	24	wrote my report & posted it at Mrs. Waldens and laid out part of road up little Opana Valley 2 miles -	
Wednesday	25	Completed road up little Opana Valley 2 1/2 miles -	
Thursday	26	Laid out road up Long gully 3 miles	
Friday	27	Laid out one side of long sec.	
Saturday	28	Rode to Timaru with Jack -	
Sunday	29	Went to Church. 1/-	1 0
Monday	30	Holiday for 4pc of Prince Alfred's escape - wrote Mrs. S. B. Horbrook, in Cardalis bungy Smith & Mull Hagman rode with us. Gave Jack Smith £15. 0-0	15 0 0

1868
March

Tuesday	31	Gave Tom Gibson.	5 0 0
April -		Plotting in the Office & working quantities with Russell	
Wed -	1	Rode to Camp with Gibson - gave him _____ at the point 2/- & in Timaru 2/6	1 0 0 44 6
Thursday	2	Laid out 4 acres on the Opena 177 ac.	
Friday	3	Measured width of long sec. ^{Mrs. Shaw} & ranged the two sides -	2 0 0
Saturday	4	Ranged over again the side of the big triangle - Wet day -	
Sunday	5 th	Wet day. Ed. Smith came up to the camp from Gays camp at Mrs. Waldens	
Monday	6 th	Rode with Gibson up to Sheathes & in to Timaru - 24 hours at point	- 13 0
Tuesday	7	In office at my plan - paid Sarah's wages & apl. 7/- present to Sarah on leaving (steeped)	6 5 0 15 0
Wednesday	8 th	In office at Holmes plan	
Thursday	9 th	do Paid D. Meuro for ³ Chairs	12 0
Friday	10 th	do Hair cut 7/- Padlock & key 7/-	2 0
Saturday	11	do - Dinners	10 0
Sunday	12 th	Carrying hay into Stable	
Monday	13	In office at Plan. Easter holiday paid Stibbs & King for beer	4 18 0
Tuesday	14	In office at plan - Gibson	2 0 0
Wednesday	15 th	In office at plan Gibson	12 0 0
Thursday	16	do - do	

1868
April

Friday	17	In office at Holmes plan paid Shepherd for groceries to the end of March -	10 8 8
		Hampton for Geoff Scherling -	3 8 0
Saturday	18	In office plotting. Made dog kennel in evening	
Sunday	19	At home all day Gibson & Geoff at ch. Paid Gibson his balance	70 13 0
Monday	20	Filled up diary trout & camp at Cavers - Horse fed	2 0
Tuesday	21	Laid out two secs. on Island Run 100 ac. & 20 ac -	
Wednesday	22	Laid out road from Cavers to top of hill near No 9 pole -	
Thursday	23	Sick. Dystentia. Rode home - dinner 1/6 board and 2/- corn by -	- 11 6
Friday	24	Finished plan of Holmes' 200 acres brought brass tap for her cask	4 6
Saturday	25	Cleaned Holmes' plan & made reduction for Mrs. Farlane - ac. letter from David with cash -	
Sunday	26	Cleaning up yard & tapping beer Went to Fairless - to see his new Verandah - Mrs. Shaw	1 0 0
Monday	27	Writing reports. Paid Wilson for gardening	9 0 0
Tuesday	28	Went to camp. Paid Meuro up to the present time -	109 18 4
Wednesday	29	Traversing for sec. between road & river at Cavers - Shift at camp	
Thursday	30	Finished Cavers sec. & 20 ac	
May -		for Sutherland - Plat -	1 0 0
Friday	1	Surveyed a 20 ac bush sec at Cavers. Got wet through & tent blown down. Bed wet - Ward & Rivers for Kay -	9 16 6

1868

May.		
Saturday 2	Surveyed 100 ac. sec near the Cave. (Russell) & rode home - cor	6
Sunday 3	Cleaning up about the house - & wrote to David	
Monday 4	Plotting secs. near Cave -	
Tuesday 5	Preparing new work at the Point Paid yesterday -	
	Stubbs & King for meat 5 the end of Apr. 12 5 0	
	do do for Lyons of King to Apr. 25 12 2 0	
	Clarkson & Turnbull for Clothes & stuff for tent -	8 11 0
	Turnbull for registered grate -	3 15 0
	do for boots for me today -	1 10 0
	Jeers for repairing little clock -	3 6
	Bellman for bread 5 Apr. 30 th 12 12 0	
	Shepherd for groceries 5 Apr. 30 th 6 1 0	
	Ginsat D. Morrisdale -	5 2 0
	Saddle from Gibson -	3 0 0
Wed.	6. At home all morning making up my a/c. filling up diary & writing to Gibson - wrote to G. A. Fletcher yesterday. Sealey called. Rode to Camp at Klee's gully - the Point -	
Thursday 7	Cold blowy miserable day - went out with Jack & ranged out Kitson road up Klee's gully -	
Friday 8 th	Rained all day. out with Jack finding the old Kensee road & old sec. lines - at Nealeys -	2 6
Saturday 9	Chained up fence from Klee's 2 miles & rode home - got 1/2 lb tobacco from Shepherd.	

1868

May.		
Sunday 10	Went to Church with L Smith & Scott. Los went in the evening with E. Smith.	1 0
Monday 11	At the Office plotting levels fence & sec. at the Cave - & working out quantities of P.R.s & the other secs. at the Point bought pair pants 26/- Hat 8/- palings &c from Morris -	
Tuesday 12	At home all morning drawing kittens, making pig trough - &c. Lodged firewood came -	3 10 0
	went to Camp in the afternoon or - bought pair blue blankets for the Camp - 1/2 lb. tobacco 4 1/2 lbs - - 1/2 lb. tobacco camp	6
Wednesday 13	Marked out thru P.R.s. on the fence from the Point toward the Caves Yesterday paid for meat & charcoal	1 0 0
Thursday 14	Surveyed three other P.R.s. adjoining yesterday - and chained the end line of Russell's 12 24 ac. sec.	4 5 6
Friday 15	Surveyed part of the four P.R.s on the fence up Klee's gully - fr.	
Saturday 16	Laid out part of two roads through Russells long sec. in Klee's gully - & rode home in the afternoon	0 0 0
Sunday 17	Straightening up burning rubbish behind the garden fence - G. Buchanan up after his horses. Went with L. Smith & Gay in the afternoon to look at Frazer's house on the Ophir etc.	

1868

May 18th At the office plotting work at the point. Went down to the beach to see Jack Morris at the new tent, dined at the Royal - brought eight lbs currants -

Called at Perry's Office abt. redeeming my Charters Bay property - I got my two registered rates fixed last week & most of the yard fixed in again by Wilson - less also 65/- for turtles from Hornbrooks Eliza's wages 21. 4/- & 16/- Mr. Shaw -

Tuesday 19 At the office all day plotting lines & P.R.s & roads at the point - Hastings returned from the North Island in the Ladybird - Mr. Babington arrived. Jolly Buchanan went - Waching - Paid 1/- rate to Levels Road board - Rode to camp with Geoff overland route - through the Levels fence.

Wednesday 20 Took Geoff on Geo. Buchanans pony to Reginald Tatars & took at his new pony. Surveyed 20 ac. sec. 17th Rode up Devil's Gully & returned to the camp by Hounds -

Thursday 21 Completed the sec. P.R.s & roads at the point belonging to the Levels Co.

Friday 22 Laid out Old Tatans sec. & roads with Geoff home - gave Jack Smith -

Saturday 23 Not day at home all day. Geoff got a cold at the camp with slabs in the post -

Monday 25 At the office plotting all day -

2 6

2 0 0

2 5 0
2 13 0

5 0 0

1868
May -

Tuesday 26 Same as yesterday but day - paid Eliza's wages to next Sunday - 1 4 0
Jack came in with cart -

Wednesday 27 Young commenced building stable
Jack Carting coals from the beach
Ab. Office same as yesterday

Thursday 28 Same as yesterday writing report
Jack got old Redwicks down & mended both cart shafts. Babington & mended the gate -

Friday 29 Mr. Babington went home.
at office

Saturday 30 Got instrument legs rep'd.
paid Jack Smith to the end of April 12 4 0
paid old Sheath for mutton - 19 8 7

Sunday 31 At office all day
Paid Wilson for gardening - 2 0 0

Monday 1st Paid Perry for Major Shoder the principal & interest of the mortgage on Charters Bay 232 6 8
got cash & beer -

Tuesday 2nd Took Jack out with the cart - some stores - went to Li Cren's last evening - Paid for repairing cart - 1 15 0

Wednesday 3rd Cold & wet - at home all day
Mrs. Shaw for the month of June 18 10 0

Thursday 4th Killed the old cock - took his eggs - had some difficulty in finding it in the dark on the creek bank of the Gully Bush - Horse shod - 5 0

Friday 5th Surveyed Evans 50 ac. Coll 1000 - & part of Jas. Coll. 100 ac -

Saturday 6th Surveyed Mc. Cabes sec. 47 ac completed Jas. Coll & road - & rode in home in the evening vehicles on my board - Cr - 1 0

1868

June

- Sunday 8th Went to church - 10
- Monday 8th Went up to Old Foster's to see what was up with his sec. - when he is feeling - paid young on a/c - 10.0.0
- Tuesday 9th Went with Ted Smith & marked Old Foster's line for him & rode on to the Camp - Cor - 6
- Wednesday 10th Surveyed three secs on the flat below the gully Bush 100. 100 & 50 ac.
- Thursday 11th Wet all day - no work -
- Friday 12th Surveyed two 50 ac. secs - near the Camp. Afternoon wet.
- Saturday 13th Wet all day. Creek rose into the tents obliged to strike the tents & take blankets to Old Fullers & sleep there - turned horses loose.
- Sunday 14th Showery all day fixed tent up again & stowed the things. Slept at Old Fullers again -
- Monday 15th Wet. Sent Jack to find the horses - the Cook & myself drying our clothes & bedding & flooring the tent with cabbage trees - I also wat up the hat after the horses -
- Tuesday 16th Jack after the horses again the Doctor & myself surveyed Wilkinsons sec - 30 ac. + a road
- Wednesday 17th Jack same as yesterday surveyed Thos Shephard's secs - 22 ac. 16 ac. + 20 ac -
- Thursday 18th Jack same as yesterday found them this time near Cat. Point surveyed 30 ac. down near Spur hut. & road -

1868

June

- Friday 19th Jack gone for meat re-arranged the terrace to the Long Road gully & surveyed road down terrace at Evans sec. Surveyed 50 ac near Waitiri bush & altered road - & rode to Thorne in the evening -
- Sunday 21st At home all day resting Bad thumb - have been constantly wet since the flood
- Monday 22nd At the Office plotting work - men marking road & putting in sec. pegs.
- Tuesday 23rd Same as yesterday. Men supposed to be shifting camp to Geraldine a Statle not finished yet - wet day -
- Wednesday 24th Same as yesterday - went down the Town & paid
- | | | | |
|------------------------------------|----|----|---|
| Meurs &c to date | 11 | 5 | 0 |
| D. Meurs for picture frame | | 10 | 0 |
| Rich & Green for fish | 1 | 17 | 6 |
| Cor | | 2 | 0 |
| Jacobs for repairing watch | | 5 | 0 |
| Turnbull for fire pot, odds & ends | 5 | 3 | 0 |
| Hitch for sundries | | 2 | 6 |
| Gunnings & Chandler 1 day work | | 15 | 0 |
- Thursday 25th Working quantities of secs. & made working tracing of work at Geraldine -
- Friday 26th All day writing reports for the month
- Saturday 27th At home all day, best. rode to Landsboroughs, Carrolls, & Doubtless after oats for the horse -

1865

June

Sunday 28 At home all day - Cleaning
pig sty, & stable etc

Monday 29 Rode to Camp at Geraldine

Stabling & cor 2/- 1/-

Tuesday 30 Surveyed Kilman & Woolfenden's
sections 40 & 50 acres & traversed
River Waitaki for mile -

2 6

Wednesday 1 Surveyed Secs. nos. 12260. 20 ac.
Woolfenden. nos. 12280. 20 ac. Palmer
124415. 25 ac. Meeson. 12302. 10 ac.
Gaby & 12263. 20 ac. Sampson.Thursday 2 Surveyed Secs nos. 12203. 40 ac. Bell
& 12350. 40 ac. Leach.

Friday 3 Surveyed Sec. no 11208. 20 ac. Piggy

Saturday 4 Surveyed Sec. no 12178 40 ac. Rayner
Rode home - Cor 5/-Sunday 5 Stable no further advanced. Cannot
get timber - At home all day -
doing nothing but day -Monday 6 At office making tracing of work
at the Kakahu
Paid Firemen for Coals -
Mrs. Shaw monthly allowance
Tobacco -
Fitch for Peat -

1 5 9

8 9 0
18 10 0
10 0
1 0 0Tuesday 7 At home all morning helping Young
with the stable rode to Camp in the
afternoon staid all night at Bishop's
with Mrs. Andrew - Supper Pack -
Bought 2 night caps 4/- 2 pairs socks 6/-Wednesday 8th Snow. got to Camp early -
surveyed 2 miles roadThursday 9th Surveyed Geo Hays sec. 100 ac & also
Robt. Smith's 40 ac -Friday 10 Surveyed Gibsons sec. 120 ac &
95 chains road to Cor 3/- sharp yard -
and Jack Smith's sec. 40 ac -10 0
3 6
10 0

1868

July

Saturday 11 Laid out 1½ miles road - and
also Lewis sec. 20 ac - & rode home
and D. Raynes at Youngs. Cor. 6/-
rode from Pattersons with Williamson
& Stubbs -

6

Sunday 12 At home all day, cleaning out stable
& getting the hay into the stable loft. getting
coal in &c - Paid Kunkler forMonday 13 At the office plating roads & sections
all day - Howell for mutton 7/-

3 4 10

Tuesday 14 Same as yesterday
Paid Poleon for 2 galls. beer -

5 7 0

Wednesday 15 Working quantities for Kakahu work
paid Jackson & Chandler for dried beef
and bacon - 2/- Paid P. O. Savings bank
for J. H. Brink -

1 2 0

Dinner at Royal
Stubbs & King for beer -

3 3 0

Thursday 16 Bought 18 galls from Jennings & Chandler -
At home till after dinner & rode to
Camp Horse fed ½ cor 6/-

2 0

Friday 17 Slept at Mrs. Hays' house 5/-

5 0

Friday 17 Got up the Camp early. Strong nor-
-wester blew the tent down. Camp
below O' Mally's out all day finding
old tracks - Called upon Mr. O' Mally's
slept at his house -Saturday 18 Surveyed sec. 12473 20 ac for Smith
& 12427 28 ac. O' Mally -Sunday 19 Went to Silbrow's abt his secs. &
abt brandy & Smith cost - staid
there & at Coughlan's all dayMonday 20 Surveyed road past Bertie's secs
& by WellsTuesday 21 Finished road by Wells & completes
his sec. & Coughlan'sWed. 22 Surveyed road past Bertie's secs
& completed them both -Thur 23 Surveyed sec. W. the Raynards
for Robt. Smith. put it in the
wrong place

1868
July

Friday	24	Surveyed road from Ormby's to Gables Valley & thence to Constable's sec. also sec 11521 20 ac for Ormby -	
Saturday	25	Surveyed sec. no 11520. 20 ac. for Ormby & rode home - staid with W. Ormby all the time	
Sunday	26	At home all day, not well, sore hands & chest. W. S. at church in the morning -	
Monday	27	At office plotting sec's & roads Paid W. Lough for Church Sittings to this time last year Rec'd letter from David with P.O. Box, fort 28.7	5 0 0
Tuesday	28	Same as yesterday Young building my lean to back got new water tight from Neville -	1 10 0
Wednesday	29	Same as yesterday. Short mending	2 6
Thursday	30	Writing reports. My new kitchen chimney going up & yard gates fixed. Cor. Writing paper envelopes & stamps Bottle square — cor — Outs from Luton for Gay & Smith 31 bushels 2 1/2 30 do for myself 2 1/2 —	2 0 - 10 0 - 7 6 3 17 6 3 15 0
Friday	31	Making tracing ^{for} writing to August Ormby & Gilbrow.	
Saturday	1	Making tracing of my next weeks work at the Waikato Crossing Jack Smith came in Paid him on a/c —	6 0 0
Sunday	2	Planting gum trees writing to Daniel via Panama -	
Monday	3	Planted willow tree on the lawn Rode to Camp - Cor 6 hours past 2/ Paid young on a/c for Stubb & team to —	- 2 6 30 0 0

1868 August			
Tuesday	4	Surveyed road across brickick & between ck & brickick river -	
Wed.	5	Finished road up to Riships and also 5 ac. revars and Hubards sec. 20 ac - also Hayhursts 33 ac - Cor — Cable fee	1 0
Thursday	6	Surveyed Hayhursts 20 ac. in the river bed and also Gibbons 28 ac -	
Friday	7	We surveyed Robt & Smiths 20 ac sec. but at the Rangatira - Cor —	1 0
Saturday	8 th	Rode to Timaru on Jacks mare left him my horse to go to the Rangatira shifted camp to home - Paid Marshall for meat - Cor - Ann. servant came to day -	1 12 6 1 0
Sunday	9 th	At home all day shifting firewood etc - Sally Russell called so went to Bushmans at Tom Halls with Smith	
Monday	10	New shifting camp to Capt. Jones plotting road like work in office - Stubb & King, bur 12/- advertising 22/-	1 14 9
Tuesday	11	Timaru Herald — 1 5 0	
Wednesday	12	Working quantities & made tracing of work west of Timaru men collecting wood Paid W. Shaw -	18 0 0
Thursday	13	Rode to camp. hunting for water race marks & finding Kilsons road marks all day - Jack getting meat & fay stock Geo. Morland for building chimney Surveyed Pelins 20 ac. sec. also H.J. LeCres 40 ac -	8 10 0
Friday	14	Surveyed 60 ac. west Capt. Jones also a 20 ac. sec. then & one of Capt. Jones sections. Walked in home at night	
Saturday	15	At office writing to Dave about the water race etc - Paid Jennings & Chantler for bar 30/-	1 10 0
Sunday	16	Ill all day tooth ache. lay in bed -	

1868

August

Monday 17	At office plotting sec. working granite bought pair pliers 7/- took down 5/-	
	Paid Jack Smith	1 7 0
	5/- reward for being buried -	1 0 0
Tuesday 18	Up home all day raining Jack Smith drunk	
Wednesday 19	Horses lost. Jack hunting them - Paving all day	
Thursday 20	Went to camp at Cap Jones's finished his sec. & Butchers 60 ac also his 20 ac	
	Fish for porting me -	1 13 0
Friday 21	Finished the 20 ac. ploughed sec near Sealy's trig hole. and also 35 & 48 ac. on south ck. for Helland Potatoes from Helland	5 0
Saturday 22	Set Cap. Jones corner right & did part of the road up Landborough spur - rode home got letter from David also Panama mail letters from Fanny & Mr. Drivit - Stubb's & King for meat -	1 19 3
Sunday 23	Mr. Bushman giv Hall & Gay at him Turkey - At home all day working stable.	
Monday 24	Plotting filling up map of Island Run for Russell -	
	Paid Mrs. Gibson for ploughing sec	10 0 0
Tuesday 25	Panic started Galvanizing now & I am all day plotting sec tracks - Loo birth day present Music for Ceyfay -	6 0 1 6
Wednesday 26	Wet, however, at home all day working yard clearing paid Fife for painting sec -	8 0 0

1868

August

Thursday 27	Rode to camp. Surveyed 20 ac. sec. for Survey of J. King on fence - rode home in the evening -	
Friday 28	Rode out to W. King's ranch where they surveyed sec 10936. 50 ac & 12226. 45 ac. on the Parcera - Rode home in the evening - J. T. Smith	7 0 0
Saturday 29	At office writing reports etc. till noon, did a bit of paving at the back door, Gpo. Maryland, bricklayer shifted the kitchen range into the new lean to & fitted basket grate in old kitchen - Mr. Shaw -	5 0 0
Sunday 30	Went to church with Loo & Miss Playman. Mr. King returned with us to stay till Wednesday. Paving in the afternoon	
Monday 31	Strong nor'wester, went to the office got tracing ready for going to Tripp & Smith's Creek John Gibson Cross ploughing my little paddock for grass seed. Wrote to David. Panama young for stable clean to -	40 0 0
September 1	Wet day - Fixing up things in the stable & stable house all day. horses gone off again Cabin Mauro & Co \$14 - Church offering	4 4 0
Wednesday 2	Jack away after the horses on Loy's Rock. found them at Cridland. paving at back door all day - Loo & the kids gone to the Magic lantern	5 0 0
Thursday 3	Rode with Jack Smith to Rob. Smith's to survey the creek above the bridge where the map is wrong. For 1/6 D. Rayner borrowed me out of 1/6 for the Tennessee church	10 6

1868

September.

Thursday	3	Continued did part of my job & then it came on wet & slipped me bed to sleep at Risbys Esplanade	1 9 6
Friday	4	Finished at Robt Smiths CR, sent Jack back to Timaru & rode on to Tripp's house, got wet through Twice car at Geraldine	- 5 0
Monday	5 th	Rode with Mr. Tripp & Allan McDonald to project a lot of new roads & an alteration to Donald McDonalds see.	
Sunday	6 th	Idling about Tripp all day, he would not let me get away on the Sunday	
Monday	7	Rode home to Timaru car sped	2 0
Tuesday	8	At the office plotting Robt Smiths CR & Tripp's roads & writing to Davie - enclosing tracing of them	
Wed	9	Net. staid at home helping Young making Kitchen doorway through the CR wall Pigahue Braefield's wages	2 8 0
Thursday	10	Rode to Camp & laid out road for North side of Capt Jones upper ac - W.M. Shaw	13 10 0
Fri	11	Laid out road for Capt & Jones soil boundary & rode home	
Sat	12	Strong Nor'wester, went to Office & plotted the roads & drew sees. Paid Jack Smith	4 0 0

1868

September

Sunday	13	At home all day sweeping up the yard &c -	
Monday	14	Rode to camp. Laid out road up Landsboroughs spur to my cross rd.	
Tuesday	15	Continued yesterdays rd. to cross spur & on to junction at Hans Kijeraards see. & rode home	
Wed.	16	At office plotting roads & working Quantities of Capt. Jones last see & also Kellands &c.	
Thur	17	Rode to camp & surveyed the Royal Cork & Kellands sees -	
Friday	18	Surveyed Capt. Jones 203 ac see - & rode home. Men shifted Camp to my house - Jack Smith 1 0 0	
Saturday	19	At office plotting sees & making tracing of Kakahu work - went with Los into the town bought stuff for ceiling dining room & papers - for rooms	3 0 0
		Check Smith	5 0 0
Sunday	20	went to church gardening in the afternoon -	6
Monday	21	Jack Smith drunk again sent the doctor to Orton with the cart & clamp. Went to the office & finished Kakahu tracing & getting out Orton quantities got my horse shod at Kay's	

1868
October

Sunday 11 Riving the front with earth against
the Verandah - Hastings Stealey
called -

Monday 12 Rode to camp at Kakahu bush
found Jack had cut himself &
gone to the doctor - Cor - 40

Tuesday 13 Cutting Jones line down to the river
with the doctor abt. 8 chains

Wed. 14 do. do abt. 8 chains

Thursday 15 Nor westers & wet same as
yesterday abt. 7 chains

Friday 16 Same as yesterday & top of
hill abt. 14 chains

Saturday 17 Engaged another man started
him cutting Bennett's line &
rode home from the front with
Stealey. Cor. & horse fed.
sent my new tent back by Stealey

26

Sunday 18 At home all day. It nor westers

Monday 19 At office all morning went into
the town in the afternoon
bought a new bill hook 4/- &
patent spike 2/-

60

1868
October

Paid Young on a/c ✓ 10 0 0
Paid Robt. Taylor - for stores 6 40
for house -
Rec. from W. S. Shaw toward it £3.00
papering the dining room with
Loo in the evening -
Cor - 1/- hair cat 1/- 20

Tuesday 20 Rode to Howells & staid all
night Paid Loo 20 0 0
Paid W. Hampton for
Geoffrey's schooling 3 14 9

Wed. 21 Took Jack built with me from
Howells to the camp. Lihlorod
Coughlan's sec. & fetched the
herdolite chain out of the bush.

Thurs. 22 Started the men cutting Bennett's
end line & rode with Jack to
Ad. Atkins staid out his sec.
Left at Howells -

Fri. 23 rode with Jack to Sutherland's
sec. on the Cass road - & surveyed
it -

Sat. 24 Left at Howells again last night
& went with Jack & staid out
John Jones sec. at Cat point
& rode to Tamarau
Horse fed, 7/-
Cor 6/-
Howell for butter 1/- } 16 6

Sun. 25 Went to church - 10

1868
October

Monday 26 In office with Davie, the chief,
Talking over matters. & doing nothing

Tuesday 27 Writing reports for the month -
went to Cardale's sale to buy
a shaft cutter - got out tick
by Landstrough - rode up
to the house with Mack - who
lived there. bought 5 gallons
Turpentine -

Wednesday 28 Paid Landstrough for a bag
of oats 12/- cor 2/- Total 14 6

Thursday 29 Doctor & others cutting Cyo line
Jack myself chasing Planks
line & the Doctor's road -

Friday 30th Finished chasing the Doctor's road
cut across Jones' sec. laid out
east side of 817 sec -

Saturday 31 Laid out John Hays sec. &
rode home. Jack rode with
me to the Point & went to
Howell's. Paid Criddle for
1/- sheep. 8/- Paid Hamilton

November for plastering £ 8-15/- 8 15 0

Sunday 1 Watering breadah. & baby ill

Monday 2 Plotting in office Nakakau with
paid Harry Gibson for farming 9 9 0

Tues. 3 Papering old Kitchen. rode
& camp cor 1/- 10

1868
November

Wed. 4 Laid out Mack & Simon's
sec. cut one line -

Thur. 5 Cut profit line across Jones
sec. to Corp's line. also
cut last line of Jones long
sec. & set out line from
Corp's peg. for width of
Jones East sec.

Fri 6 Wet all day. Staid in tent

Sat. 7 Wet morning. Doctor & others
cut width of Jones East sec.
had to walk to the Point to
catch my horse. Rode in
with Jones. paid Dick
Jones for potatoes 5/-

Sun. 8th Making kitchen dressed
had a walk with L Smith
& Son. to the cemetery -

Mon. 9 Prince of Wales birthday
called at Russell's. paper haging
the paper in the afternoon
Russell. Mr. Mansfield. Sealey
Hay, Mr. Barclay & Smith
called -

Tuesday 10 Paid Mr. Shaw £ 16-10/- carpet 18 10 0
clothes, calico for ceiling £ 6-10/- 6 10 0
Wood for saddle - 8 0 0

Ration for ball - 1 1 0

Cor 3/- bought hat & tobacco 3 0

at Munro's & rode to camp
Jones East sec. line 27th.

1868

November

Thur. 12 Cut ends of Jones' two secs.

Fri. 13 Finished Bennett's sec
cut 14 chains -Sat. 14 Cut Slack's short line and
started Jones' east boundary
on river - Carried my saddle
with Jack & Criddle to
catch the horses. Wrote home
late -Sunday 15 At home all day. Visited Hayman
there -Monday 16 Recd £5 from Sims for my
old English Saddle. Paid
Flech for seeds 3/- Diner 2/- 1 190
brought a case of beer from
Bob Taylor & 1/4 lbs tobacco
Wrote to camp equally day
Corr 2/- 20Tues. 17 Traversed up Jones track
with the doctor - Jack after
Reuben. Paid Oliver off - 5 80Wed. 18 Laid out road over the
downs to the Kakahu flat
& part of the coal pit sec -Thur. 19 Finished the coal pit sec.
100 ac - also Corr 28 ac -Fri. 20 Chained up the remainder of
my road thro. Slack's sec
Made Corr side line right
& put the other legs in -
Wrote to Tinmar, Cor 1/-

10

1868

November

Sat. 21 At office plotting Kakahu work
on tracing brought a scythe
5 gallons of beer from Chander
Paid Chander - 150

Sunday 22 At home gardening all day.

Monday 23 At office getting tracing &
quantities of Tozer's &
Blackwork sec.Tues. 24 At Rest. Magistrates court
all day as witness for
Crawford.Wed. 25 Wet day went in the evening
to camp in Tozer's gully -Thur. 26 Surveyed 5 sections in
Tozer's gully & wrote home
at night -Fri. 27 At office plotting Tozer's
secs. Camp. Came home.Saturday 28 At office writing reports
Jack attorney Kelland's

Monday 29 Sec. went to Tinmar -

Sunday 29 Paid the Doctor off - 24 110
At office preparing for
Tripps. Strong nor westernSunday 29 Making up men's wages after
went over to Gays to get
Williamson's misnamed
Company. Rabbington &
Mr. Hayman & dinner -

1868

November

Sunday	5	Paid the Doctor of £24.11/-	24.11 0
Monday	30	at Office preparing for Trippe	
December	5	Trippi - Strong nor western	
Tues -	1	Dinner at Green's with Jack	3 0
Wed -	2	Rode with Jack to Horbrook's flat & surveyed his son's fly's see. base - without the instrument Slept at John Hays' - left Instrument box at Woods to get the case sealed onto it -	
Thursday	3	Rode from J. Hays to Trippi, altered McDonald's see. Called at Trippi told Gabby to try to sell my Kaukapuka see. paid Jack's dinner re at Geraldine 7/- Pillows for meat £4.10/- slept at the Waihi crossing -	7 0 4 10 0
Friday	4	to make Rhodes & Hazards sees. right at the Hill & Rode home past Old Nick's Paid for accommodation at Waihi 7 4 0	
Saturday	5	At home all day making Kitchen shelf & reading chair	
Sunday	6	At Church 1/- Slept all afternoon Sealed to S. Smith up -	1 0

1848

December

Monday	7	At Office plotting sees. Surveyed last week. Writing to Tripp abt. L Smith, a/c - Timaru burnt in the afternoon & my letters in the P. O. Box	5 0
		Postage stamps 5/- Sent Jack after Geoff's pony to Shrimpton to pay camp bills -	
		Howell 34/- Worthington 5/- 1 19 0	
		Grieg for potatoes 5/- Jack's expenses 4/6 paid S. Smith 2 1/6 1 6 0	

Tuesday 8 At the ruins of Timaru
did nothing to speak ofWednesday 9 Beckenham swept the chimneys
paid him up to day — 2 0 0
he owes me 2 1/6 -
At Office plotting Kakahu work
filling in Verandah floor in
the morningThursday 10 Same as yesterday. clipping
from fence in the morning
Young putting up kitchen ceiling

Friday 11 Plotting Kakahu work

Saturday 12 Paid Young on a/c £10. bought 10 0 0
Sandstone & bricks from Turball
Timber from Cliff for yard gate
abt. 32/- Oil & lead for porch
wire netting, patent spike & thin
fixings from Rennie £2 0 0
Plotting Kakahu work 3 12 0

1868

December

- Sunday 13 Fixing foul yard & grindstone
- Monday 14 Plotting Kakahu work
- Tues. 15 same as yesterday, fixing table in my little room at night - Paid J. Smith — 23 80
- Wed. 16 Anniversary holiday, fixing shelves & furnishing my coll.
- Nip Hayman went to Shorthorn
- Thur. 17 Got my bank book from the bank (found an overdraft of £10. attended at the Royal Assembly rooms to hear the Superintendent speakify. Saw Edw. Tullie - over hauled Hastings maps & got his bearings - made tracing for Briggs see - made blind roller & fixed it in my cell -
- Friday 18 Went with Jack Smith to Trig. pole 105 - tied my wk with Hastings & corrected the bearings. Surveyed Briggs see. 33 ac & got wet returning home —
- Saturday 19 Commenced plotting work, loc. of dinner on Hastings map in his office - Nip Hayman returned from Shorthorn, Jack painting stable —

1868

December

- Monday 20 Arranging my papers in my cell - & writing letters to David, Aunt Mary, & Mr. Acland fixed kitchen towel roller
- Monday 21 At Hastings Office plotting - sent Jack off to Dig pole 105. Cleaning goose in the evening —
- Tuesday 22 Same as yesterday —
- Wednesday 23 Same as yesterday - Staid in the evening to fetch children from Mrs. Perry's tea fight —
- Thursday 24 At Hastings Office plotting bonfire & sleds wagon - training goose fence in the evening —
- Friday 25 Christmas day - Training goose fence & Smith fetched in a goose - had it for dinner slept most of the afternoon Hid. L Smith, Ed. Smith, Jack Smith & Nip Hayman to dinner
- Saturday 26 Writing report at the Office and writing to Bradley about letting Charters Bay in the evening - made bracket for candlestick & stick for window blind —
- Sunday 27 Fixing hen & duck pens in the hedge all morning doing nothing but trussing gadding &c in the evening —

1868

December

Monday 28th Went in the afternoon to the
Locks with Sealey's wagon
took Leo & Miss Hayman &
Lucy -

Tuesday 29 At Hastings Office all day
Staid late at it for western
W. Hayman & Miss Hayman
their sister Mrs. Huntington &
kids at our house -

Wed. 30th At Hastings Office all day
Nothing

Thur. 31st At Hastings Office all
morning. Paying bills in
the afternoon. Paid
Jack Morris for tent making 4 00
Stubbs King for beer 8 10 0
do do Quutton for Camp 9 4
Exp't of Jas King 3 12 0
Cain Munro 1/2
Staff for tents, tobacco hat &c. 4 00
Rt. Taylor house af for Nov. 2 11 6
do do Camp 5 2 6
Hay for horse shoring &c. 17 6
Jack Smith 3 0 0
Wm. Shaw for milk 3 6 0 0
& butcher —

1869

January
Friday 1

Not well. did nothing all
morning - Drove Mrs. S. and
Kate to the docks in the
afternoon - paid my old
camp up there for meat -
Called to Tom Halls on our
way home -

12 7 6

Saturday 2 At Office (Hastings) all day

Sunday 3 Black work Easter - cold.
Miserable house full of
coughs & colds.

did nothing wrote to Bradley
about cutting chimney
Went with Jack to check
bearings etc. at Iris pole
106. near Mrs. King's -
Strong nor westerly -

Tuesday 5 At Hastings Office all day

Wed. 6 Same as yesterday
did a bit of kitchen dreams
in the evening -

Thursday 7 Rec'd. yesterday from Drs.
Williams. Crown Grant
for Tamar Town Secs. No
213, 214 & 215. Acknowledged
the receipt of them.

At Hastings Office all day -
W. Young called for cash -
emptied pigsty -
Jack cutting stones from beach.

1869

January.

- Fri 8 At Hastings Office all day
paid Mrs. Shaw for Turnbull's
bill - Drilled water hole
in paddock at night - Jack
thick seeking lost horses.
paid up chf for kitchen cupboard
- Saturday 9 At Hastings Office all day -
W. & Mr. Chisholm up in the
afternoon - made cutting at
the paddock water hole in
the evening
- Sunday 10 Went to church with Lucy & Mary
Mrs. Shaw & baby & sat w/ Mr.
Kings. Young up about his
ak. I only over him 20/- -
- Monday 11. Jack after lost horses to the first
Went up South branch O'Brien
Creek to fix the section lines on
the traverse. Very hot -
paid Hitch for tuckering
- Tuesday 12 At Hastings Office all day
plotting cutting timber for
finishing kitchen dresser at
night - Lucy's birthday
- Wednesday 13 Same as yesterday
Started Hughes cutting oaten hay
- Thurs. 14 Same as yesterday.
did a bit of mowing in
the morning -

15 00

1 00

6

2 16 6

1869

January

- Friday 15 At Hastings office as
usual - making Kitchen
cupboard in the Evening -
- Saturday 16 Same as yesterday
Jack returned yesterday
with the horses - from
Tiko's flat -

Sunday 17 Finished making Cupboard
doors -

- Monday 18 Paid Reece for some
nails & cupboard blind fitting 6 9
Paid Mauro for galvanic
at the point for shoring etc. 11 9
Paid Clarkson & Turnbull
Turner's bill to Mr. Clarkson 3 0 0
Paid Todd for W. Youngblood 2 0 0
Peckins & Chandler — 3 4 0
Mrs. Shaw paid Shepherd 1 17 0
to the end of Decr —

- Tuesday 19 At Hastings Office as
usual: Mending boots
leggings - paid - 8 0

- Wed. 20 Same as yesterday
fixed second kitchen cupboard.

- Thur 21 Same as yesterday Los not well
walked in the evening to the new
hospital

1869

January

Friday 22 Bed in bed with few
spare all day -

Saturday 23 Same as yesterday.
Jack returned from Geraldton
on Thursday night -
had Dr. Butler -

Sunday 24 Very weak still all day -
but improving walked
over to Smith's house -

Monday 25 At Hawlings Office all day

Tuesday 26 Geoffrey started to school
again near Healey's town
this time -

at Hawlings Office all day -
made cover for meat block -
in the evening -

Wed. 27 At Hawlings Office all day -
rain commenced -
South wester -

Gro Buchanan up at
my house. Went in the evening
with him & Geoffrey to see
the memorials of the
American war - wet
miserable evening - expenses

Thur. 28 At Hawlings Office plotting

Fri. 29 do -

Sat. 30 do Finished

50

1869

January

Sun. 31 At home all day - filling
up well hole -

Mon. 1 At office working quantity
of making tracing of Arrowhead
Swamp work -

Tu. 2 At home all day Jack struck
Gay killed black pig -

Wed. 3 Tinamou traps - At home
all day - Sent Jack off
with the traps to Arrowhead

Thur. 4 Rode to camp in the
evening - cor 1/ -

Fri. 5 Surveyed two roads through
the swamp. Gay & I took
Chaining -

Sat. 6 Chaining road side through
swamp near Dyeons -

Sund. 7 rode home in evening cor
at church in the evening

Mon. 8 Digging potatoes, rode
to camp. cor 1/ -
too went to Wauketu
with Smith & Lucy in
Mrs. King's trap -

Tu. 9 Run the boundary lines of
seven secs. in swamp
& rode home -

16

1869

February -

Wed. 10 At office plotting secs
in Arrowhead and Swamp
calculating their sides
clipping corners & removing
bottles &c from behind fence

Thur. 11 At office working quantities
&c in Orari Swamp.
Spent the evening at Tauranga

Fri. 12 At office making tracing
re. 100 Orari Swamp &c

Sat. 13 Working tracings &c. on
Kakahu plan -
Cutting last 1/4 acre of
oats in the evening -

Sun. 14 Went to Church
digging potatoes in afternoon 10

Morn. 15 Paid Hays for getting my hay - 6 0 0

Mon. 16 Finished cutting oats &
Fe. 17 Digging potatoes &c. cgr.

& rode to Camp on the
Orari - Measured

firewood for Marshall,
paid Hays 3/- young thoroughbred 20/-

Wed. 17 Run traps & Chained ponies
2 10 0

Thu. 18 Rides Macdonalds old sec.
through swamps to corner
of Greenways sec --
My horse got away last
night -

1869

Feb. 8

Friday 8 Chained through the
Orari Swamp - with Jack
& the new crook Gay.
gone looking for my
horse - Gay for expenses 26

Fri 10 Finished Greenways sec

Thur 11 & also Rhodes 200 ac.
and 20 ac. Maori Reserve

Sat. 12 Laid out small Maori

Fri 13 Run near mouth of
Orari 100 ac. & rode home
on Gay's Knickerbocker.

Saturday 20 At the office all day.

Plotting & getting quantities, Mrs Shaw 1 00

Sun. 21 Clearing at the big style
Tilling up old well -
Loo & Mrs Buchanan
went to church. & I went
with them to Newlands in
the afternoon -

Mon. 22 At Office writing report
on the Bushes of this
district & also monthly

reports. Jack Smith
agreed to go up to me &
fetched in my horse. Paid him 5.0.0
Gff -

1869

February

- Tuesday 23 At Office all day writing reports
plotting quantities &c &c
Dari Swamp work - rode & camp.
- Wed. 24 Laid out road through Greenways
600ac. sec. also 80ac. sec -
inside it - cor - 10
- Thurs 25 Shifting Camp to Angus
McDonald's Woolshed -
called & dined at Dunn's
cor - 20
- Fri 26 Surveyed part of Mc Donald's
600ac. sec. & part of road
through swamp to Dari.
Angus Mc Donald -
- Sat. 27 Wet day - rode to Timans
Say left me - rode with me
- March 28 to the bush -
- Sun. 29 Shifting stall in stable &
paving do -
- March 1 Mon. 2 At Office plotting & working
quantities paving stable
in the morning -
- Tues. 3 Paving stable in the morning
rode to camp in the afternoon
cor - 20
- Wed. 4 Surveyed Greenways 100ac
sec - did not please him.

1869

March

- Thurs 5 Surveyed Angus Mc Donald's
2 P.R.s on Woolshed &c -
- Fri. 6 Run boundaries of Reserve
5 1200ac. in swamp -
- Sat. 7 Rode home by way of
Wm Mc Donald's saw
him at home - cor - 10
- Sun. 8 At church in the morning
Week spent the day with
us - Mrs King came with
two boys - Candal called
- Mon. 9 At Office & on the beach
making boundaries of
new reserve for Landig
service - & plotting same.
J. Buchanan, & Guy.
called in the evening -
- Tue. 10 At the Office making tracing
of W. Acland's sec's & working
his quantities - plotting also
swamp work, writing to Dari
about Crawford Reserve &
also Greenways section
- Wed. 11 Same as yesterday & rode
to camp - cor - 10

1869

March

Thur. 12 Yesterday paid Robt. Taylor 15 56
 Solomon 37/- Dow. milk 32/- 3 9 0
 Lizzie Boles wages - 2 8 0
 Jacobs 1/3 Sausages 2/- 3 3
 Rode to Adlands on the Register
 cor - 1 0

Fri 13 Surveyed three sections for
 Mr. Adland -

Sat. 14 Rode home to Timaru with
 Jack - paid him at Geraldine 1 10 0
 cor 3/- horse fed 4/- got
 home at 11.30 p.m.
 surveyed James Ways sec.
 on the road -

Sun. 15 Geo. Buchanan came for
 his wife - went with him
 over to Smiths -
 L. Smith went to Ch ch yesterday

Mon 15 At Office plotting Adlands sec.
 & made him plan of his
 church 4d re -
 paid Chas Deck for pig - 15 0
 do for wood - 2 10 0
 horse shot - 6 0
 6 0 0

Tue. 16 Paid Cullinan
 Note to Adland sent him
 his tracings
 rode to Camp. with Gay
 to Timuka -

1869

March
Wed 17th

Altered Greenways 100 ac
 sec - and finished Angus
 McDonald's 60 ac -

Thur. 18 W. Jack thought proper to
 turn up from the Point roads
 I sent him out from Timaru
 to go straight to the camp on
 Monday morning -
 laid out road through
 A. McDi's slip rails through
 paddocks -

Fri. 19 Wet. surveyed road from
 old sec. A. McDi. to river
 Orari through paddock &
 swamp. heavy thunder
 lightning -

Sat. 20 Surveyed one of Mr. McDi.
 20 ac. sec. & continued rd
 through swamp to junction
 near river - rode to Timaru

Sun 21 At home digging potatoes
 &c - Goff brought a
 Billy Goat for the Maumau
 yesterday -

Mon 22 At Office plotting Orari sec
 paid Bilton insurance for
 Charteris Bay 2 10 0
 Bilton's bill 1 1 6
 paid Hughes junior for harvesting 8 0

Tue 23 At Office making new tracing
 & marking quantities of new
 sections on the Orari
 roads to camp -

1869 Wed 24th. At home all morning digging
 March potatoes side & camp in
 evening -
 Thurs. 25 Surveyed Wm. Mc. Donalds
 Thurs 25 50 ac. P.R. H. also two of his
 20 ac. secs. and abt 1 mile of
 road.
 Thurs. 26 Finished long road & and
 Fri 26 also a road across swamp
 good and three other 20 ac. secs
 Friday of W. Mc. Donalds.
 Fri. 26 Surveyed two 20 ac. secs.
 Sat. 27 W. Mc. Donalds on swamp
 along edge of river & rode
 to Timaru -
 Sunday 28 Digging up a bed & sowing
 grain seed in it all day -
 at Fuscalls in evening
 Mon 29 Gardening all day -
 Easter 29 Rounding out - 10 0
 Thur. 30th At Office writing reports.
 went in the evening to post office
 with Leo. Called at Coopers -
 English mail in. Leo rec'd
 her 1/2 yearly £20. from Mr.
 Drewitt.
 Wed. 31 At Office all day plotting
 April. W. Mc. Donalds secs -
 Thurs. 1 Jack putting in pps of his secs and
 1 At Office same as yesterday
 bad headache very wet in
 the evening. G. Buchanan
 came west through at 11pm.

1869
 April
 Friday. 2 At home all day digging
 potatoes &c - bad headache
 Saturday 3 At home all morning
 took Leo. & all the kids down
 the creek in the boat to the
 beach in the afternoon -
 Ted Smith pulling one oar.
 Sunday 4 At home all day reading -
 Jack came from the camp.
 Monday 5 Paid J. T. Smith - 5 0 0
 - Jas. Pilbrow cook - 3 0 0
 rode to camp - with Jack
 Tuesday 6 Surveyed one of Cosy's secs.
 28 ac. near Dunns & altered
 old sec. line -
 Wed. 7 Surveyed Cosy's two other
 secs. in his P. R. near Dunns
 Thur. 8 Surveyed long line of road
 1/2 mile east of Angus Mc. Donalds
 woolshed -
 Fri 9 Finishing do. & rode home.
 Sat. 10 at office plotting Cosy's secs &
 made tracing & worked quantity
 specs. at Waiki cuttings -
 Paid Shepherd - 3 3 6
 " wages of J. King - 6 10 0
 - Bowker - 14 9
 - Turnbull - 7 0 0
 - Fle' Crem for coals - 3 4 0

1869
April

	- calico	2 6
Sat.	10 Paid Solomon	2 16 0
	" Cain Morris	12 0 0
	- Reece	3 6 0
	- hair cutting spike	2 6
	- Fraser butcher	18 0
Sun.	11 Cutting track at the back of the paddock -	
Mon.	12 In Hurlings Office plotting secs. near Leids on one of his new sheets.	
Tuesday	13 Digging potatoes in the morning Wrote to Camp in the afternoon Called at the Maori pah - paid Brown & Plante for Camp stores	8 2 6
	Paid D. Butler	3 13 6
Wed.	14 Surveyed Maori Reserve No. 905. 600 ac	
	Paid Royerton for galvanised	1 0 0
Thurs.	15 Wet day. in tent all day	
Fri	16 Surveyed Maori Reserve No. 913 - 150 ac - & cleared them the pegs -	
Sat.	17 Finished the roads about the Maori reserves on the beach - & rode to Timaru found Geoff's pony in the pound paid Ellis 6/- to get it out gave it to Mr. Barton charge to break in -	6 6

1869

April

Sunday 18 At home all day except the
yard. Cleaned the Washhouse
etc -Mon. 19 At the Office plotting Maori
Reserves etc -Tues. 20 At Hurlings Office plotting
secs & roads on his new
sheet -100 paid L. Smith out of the
£20 she recd from England -
for cash lent -

Lizzie 4 weeks wages - 1 12 6

Milk 1 4 6

Tin dish 4/- Rep'd water can 1/- 5 0

Grapes 1/6. Glors 1/6 3 0

Postage stamps 3 0

Boat repaired 10 0

Calico etc at Monros - 5 3

Childrens jackets 1 1 9

Cutting track from gate to
the gully in the evening -
etc -Wed. 21 Paid W. Hampton for
Geoffrey's schooling to the
end of March - 3 3 6At Hurlings Office all day
plotting Point sections -Thur. 22 Same as yesterday
Prince Alfred in Ch.ch.
to day -

1869
April

Friday 23 In office working quantities
of sections at Slack's and
Co's sheep yards and
making tracings of do -

Saturday 24 In office writing reports -
digging potatoes in the afternoon.

Sunday 25 Writing reports in my room
& straightening do - sorting
newspaper in the colony
& clipping fence fence.
Jack came in the evening with
pigeons etc -

Monday 26 Got £5 from bank. Went to
camp with Jack after dinner
got wet camp at Slack's in
Pleasant Valley. Cor 1/6 -

Tu. 27 Surveyed Guthrie's & Higgins
secs. each 40 ac.

Wed. 28 Surveyed Guthrie's 20 ac. bush
sec. & Mr. Slack's 20 ac. &
piece of road through it - dined
at Slack's & slept there -

Thur. 29 Wet day: in the tents all day
sent Jack with monthly report
to post them at the Oari - 9 -

Fri 30 Shifted camp to near Co's
sheep yards -

16

10

1869
May -

Saturday 1 Surveyed 30 ac. near Sheep
yards for Robt. Taylor -
and rode home - Caught
up Gay at Mrs. Haig's &
rode with him to Timaru
horse feed 2/- cor 1/6
Gave Jack 14/- & pay for
some oats & potatoes

3 6

14 0

Sun. 2 At home all day did a bit
of paving by the tank pump.
Went with Lou to the hospital
in the afternoon, saw Seely
there -

Mon 3 Writing up diary in the
morning. Killed 2 fowls
& rode to camp in the
afternoon - at office all

Tue. 4 Morning working over again
with Russell the quantities
of reserves in Oari Camp
and also of Hood's secs
on Rakaia down -
Paid Gay for wages. 2 0 0
Cor. at Dyson's - 20

Tue 4 Surveying Hood's secs
on Rakaia down

Wed. 5 Same as yesterday
Thur 6 do do

1869

May

Friday 7 Same as yesterday
Surveyed 40 ac. sec for
Walker Bros. near Four
Peaks station -

Sat. 8 Rode to Tinane - Barton
delivered groggy pony
supposed to be broken in
and quiet. Cost horse 16

Sun 9 At church 1/2 Grog. Mounted
his pony for the first time
in the paddock -
Capt. Cain came up &
spent the evening with us

Mon 10 At office all day plotting
Horse secs. Gave 100 1 10 0

30/- 5 pay Butchers bill

bought Chef cutter with
10/- Milk & few more

Chairs from Hatty

wrote English letter to Hannah
killed two fowls, digging
potatoes & went to camp

car at Dymons - . 6

Wed. 12 Surveyed Edgars sec.
100 ac. on Rangitira ck.
Spent the morning & night
at John Hayes -
Saw the Miss Pattersons there

1869

May

Thursday 13 Men shifting Camp to the
Waiki camping -
Went up to Maikapuka down
on Jacks mare, & altered Hoods
secs -

Friday 14 Surveyed three secs between
the Waiki ck & ridge to rode
to Tinane - Paid Hendtaren 8 1 0
for camp stores & one sack
of beer which was 42. Cr. - . 6

Sat. 15 At office plotting Hoods &
Taylors secs - Wet day -

Sunday 16 Digging potatoes, & consumed
Katie's swing -

Monday 17 Plotting surveyed secs in the
office all day - Wet day -
Pens gave out, cut my fingers
on broken bottle -

Tu. 18 Working quantities & making
tracing in Hastings Spine of deer
in Dymons gully -

Paid Lizzie Bowles yesterday - 2 0 0

Wed. 19 Went down to office to get salary paper
to the bank to get my book & see what
balance was there - paid Fyfe's
bill for painting kitchen & verandah 12 8 0
made blind stick, finished swing

Thurs. 20 Paid Cullmann's bill.
Rode to camp in Lewis' paddock
Jack away for wood, looked
about for roads -
bought case of potter from Jenkins
& charcoal for 100

1869
May -

- Fri 21 Surveyed road for Bothways & Ovens frontages & continued same up gully abt a mile -
Sat. 22 Surveyed Driscoll's sec. 45 ac and continued Bothways road home - Jack came in with the cart gave him 20/- 1 0 0
- Tuesday 23 Wet day, got Chaffcutter over from L Smith's. Cutting chaff & sharpening the knives
- Monday 24 The Queen's birthday, sixteen years since I left England Heavy sea, no wind sent Barques Collingwood & Susan Jane went ashore - Duncan Cameron lost his life by the life boat capsizing bought Hay knife 10/- Jack cutting chaff - 10 0
- Tuesday 25 Jack cutting some hay from the stack - afterwards at the steeple cheer at the creek - I went to the office & worked quantities of steel tracing of sections at the Paremata. Layton & Smith afterwards saw steeple cheer with Loo from top of hill chaff cutting & clearing up stable in evening gave Jack & milk 4 0 0
- Wed. 26 Wet day, fixing feeding place in stall no 2 in stable and did some paving in stable at the doorway

1869
May

- Thur. 27 Went with Loo Smith & Jack to the Pareora - surveyed Smith & Layton's sections 50 & 20 acres & returned - bought rat trap - 1 6
- Fri. 28 At office, plotting Pareora sections - & preparing reports plotted sec. I alloted on the Ohapi creek - took my watch to Jacobs to be fixed - saw Mrs. Hay - Loo went to concert at the Mechanics with Mr. Knight & Ted Smith Mackintyre & Wilson left Timaru this week - Sent Jack with the dray back to the camp -
- Sat. 29 Went to Tarlton & put out Layton's line 15 links. Called at Strakers, writing report in the evening -
- Sunday 30th Filing & cleaning stirrup irons saddle, making chisel heavily grinding do - posted my report letter to Davie about Maori reserves -
- Mon. 31 Rode to camp in Lewis paddock with Jack - Jack rode Gossips pony out - cost 1/- 1 0

1869

June

- Tuesday 1 Surveyed Oliver's sec. 40 ac
also finished Botherwell's
sec. 150 ac -
- Wed. 2 Cold frosty weather. Surveyed
Breadly's sec 100 ac. also
Anderson's sec 100 ac -
- Thur. 3 Surveyed Tatamus road and
altered Botherwell's road -
- Fri 4 Surveyed Jane Cathcart's
sec. & roads through it. 65 ac
and nothing else
- Sat. 5 Surveyed Blacknor's sec.
30 ac. & rode home -
spent in the evening at Gourley's
entertainment at the Royal
Hotel Geoff & Lucy -
Corf - Ted Smith 6
- Sun. 6 Thinning gooseberry bushes
Spent & Ted Smith dined
with us -
- Mon. 7 At office working quantities
making tracing of work at
the mouth of the Spokan
Jack Smith rode the
pony in - gave him - 4 0 0

Held of the burning of the
Blue Jacket & of the earthquake
at Ch. Ch. Wrote English letter
to Dan'l -

Tuesday 8th At the office all day plotting
secs in Hastings Office -
sorting old letters & papers in
the evening -

Wed. 9 At Hastings Office all day -
plotting secs. & filling in his
map at the Point's levels -
put up two shelves in the
evening -

Thur. 10 Dug potatoes went to camp.
bought $\frac{1}{2}$ lb tobacco at B.S.C.
Paid Lizzie Bowles wages till
next Saturday -
Milk & ducks. Dow -
Butcher
Fish $\frac{1}{6}$
Stamps $\frac{2}{6}$ Map of N.Z. $\frac{1}{6}$. Grif $\frac{1}{6}$
found the camp just arrived
near Woodhead farm on
the Okanagan creek -

2 0 0
1 8 0
2 3 0
3 6
14 6

Fri 11th Surveyed one of Hayhurst's
20 ac. sections finding old lines
& traverse stations & connecting
the work - wet afternoon

Sat. 12 Wet day. Started for home met
with Gay. River too high returned
to camp. dined at Dyson's 1 cor. $\frac{3}{6}$ - 8 6
3 6

1869

June.

Sunday 13 Out with Jack & the cart getting firewood - went to old woodbeds in the evening - & borrowed boat.

Monday 14 Went in boat to mouth of river searching for Rhodes boundary line without success - bad weather in afternoon -

Tues. 15 Commenced traversing from mouth of river northw. Windy in afternoon

Wed. 16 Traversing all day slow work all in long stage -

Thurs. 17 Traversed round Maori Island -

Fri 18 Traversing up big creek

Sat. 19 Taking cross bearings on Hastings boundary stations to see. Pay & rode to Timaru bought sheep at Timuka by auction 7/- Cor 1/- Stable 6/- Koorie 2/6 -

11 0

Sun. 20 Trimming gooseberry bushes & went to Mr. & Mrs. Howes with Leo in afternoon

Mon. 21 Paid W. Hampton for 30/- schooling £3.3.0 flots 10/- plotting in office all day

3 13 6

1869

June

Tuesday 22 At Office plotting traverse

Wed. 23 Paid Shepherd £2.10/- + 4/- 2 14 0
Plotting same as yesterday
Beetham erupted about

cost 4/-

40 0

Thurs. 24 Little Katie very ill in convulsion fits - had Dr. Butler & McLean to her - staid at home all day. Mrs. King here, she staid all night & went down for medicine in the morning Called at Fassells Earthquake today about 11 a.m.
Miss Jaggar married -

Fri 25 Steeple chase & foot race at the Otago Chk - Katie better went to the Office in the afternoon - Paid bills in the morning & bought cloth for a suit of clothes got tail & measure one for them - Then Hay mixed Sandy Killums see - Paid Jacobs for watching 12 6
Paid Le Cren for 2 tons coal 6 8 0

Paid Knight for papers - 1 7 6
- Stubbs for Chair 19 0
- R. V. Taylor 16 8 0

1869
June

Saturday	26	At home all day helping Loo cleaning out sitting room shaking carpet &c &c Grs. Buchanan called & helped - Jack Smith came in on the pony.	
Sunday	27	went to church with L. Smith & Annie - £1	1 0
Monday	28	Bought traps £1 Jack Smith £1 writing reports at Office - & Went to Camp with Jack. Cor - 1/6	1 0 0
Tuesday	29	Breakfasted on Frost fish - laid out boundaries of Maori Reserv No. 908 and Hayhurst 2 Sections 40 ac & 60 ac - Jack posted Reports at Tamakta -	
Wed.	30	Surveyed 21 ac for wells close to the tents and nearly completed wells & Hayhurst 2 20 ac sec wet afternoon got wet.	
July -			
Thurs.	1	Completed the 2. 20 ac. secs. and tied up to Hastings Travers finding old line of road - to Island in Creek. very cold	
Fri	2	Completed finding road - connecting new road with it at Jacks Island - & rode home - Cor - 6	6
		Paid J. T. Smith £4.	4 0 0
		Paid Jas. Tilbrow £6.0.0 6 0 0	

1869
July -

Saturday	3	At home all day cleaning up stable & washhouse making feeding place for horses at the stack. & boiling potatoes for pig - &c &c -	
Sunday	4 th	Cleaning windows & general straightening & clearing up - Jeff & Mary went to Church -	
Monday	5	At Office all day plotting work at the mouth of Opiki on big map - Wilson Gardening & making new road across the lawn - Saw & lit Creo & Techmader at Office. Cor - 1/6	1 6
Tuesday	6 th	At Office all day plotting on the two maps to making new plot of part of Hayhurst old secs & the new ones north of the mouth of River -	
Wed.	7 th	At Office same as yesterday Took Lucy & Mary to see Garrick club perform in the evening -	3 0
Thurs	8 th	Making tracing of Horabrook's flat & getting out quantities	
Fri	9	At home all day making drawers in kitchen dresser clipping goose round grass haddock -	

1869

July

Saturday

10 At Office in the morning
Saw Hastings who had just
landed from his Sydney
excursion -
Bought 1½ tons coals
Buy potatoes from Shepherd
and also 5 lbs cheese -
Jack arrived with the cart.

Sunday

11 Cleaning up, sweeping & strandsah.
to see -

Monday

12 Jack drunk at the Royal -

Sacked him - after noon putting in
distances chains by Jack at the
mouth of the Opili -

Bought pair of boots 5/- do for W.S. 2½/- } - ~~not paid~~

Bought pair slippers do. for Mrs. off. } -

Paid Munro's bill - 9 10 0

Paid Mrs. Shaw £28. 6 pds 28 0 0

Turnbull, Jenkins & Ch. £2. 19/-

King & Hudson £2. 7/- Milton 18 ¼

Vegetable dish 4/- L. Smith £5. 0 -

Butter ½ Milk 15/- Wadding 5/-

Sold L. Smith glasses 3/6.

Paid actor for 2½ sheep - 1 14 10

Paid Milton 12/- 12 0

Wrote to Ward & Reeves & paid him 1 14 6

Tuesday

13 Paid Marland for fixing chimney
pts 10/- Sent Jack off with the
cart. Returned Munro's beer cask
by him - Mr. Cathrane came washing

Rode to the Camp over took Jack
sent horse fed out & stores

from Rob. Taylor. Camp at
Hornbrook's Flat near

Mr. Sheeby's - Cor 6

1869

July

Wednesday 14 Surveyed road from Gentlemen's
road to Gully down big terrace
to Opili and part of Reserve
No 944 - 135 ac.

Thur 15 Surveyed Cunnelly's sec. 50 ac
& Reserve No 945 - 195 ac -
and sec. adjoining 40 ac -

Friday 16 Surveyed 25 ac sec. near
Kemaway sees. on terrace - and
also Reserves No. 943 - 126 ac
No 942 15 ½ ac. & part of 941
Wet morning over water spot
partially wet - fires on the
flat. afraid for the tents
sent Jack away to look after
them -

Sat. 17 Finished Reserve No 941
213 ac - and part of 940 - 213 ac.
and rode round by Gully road
& the Point to Timaru. Cor 6

6

Sun. 18 At home all day did a
bit of gardening. Wilson
finished gardening &c.
yesterday - English mail
in - heard of the boy starting
by the Annie Scott May 10th
Wilson got some of the posts
& rails out of my gorse fence
& put them up in the paddock
to protect young trees when
they are planted -
Went across to Smith's saw
factory this gold samples -

1869

July -

Mon

- 19 At office all day plotting
seas & roads —
Lucy & Mary went to school to W. King
Paid H. J. LeCren for Jack Smith — 2 10 0
- Tu. 20 Same as yesterday
plotting elevens & seas.
even finishing trenching sea.
Spent the evening at Farnells
saw Mr. Slack in the office —

Wed.

- 21 At office all day making tracing & ~~etc~~
working quantities of sections
at Sutherland on the Carr Road.
Rec'd. Rent from Wilson @ $\frac{3}{10}$
per week up to last Monday for
my whare - £8-1-0
Paid him for gardening — 9 40
Boiling potatoes for pig in
the evening - Icf. Lucy, Mary
at W. Ferry's party, went for
them in the evening —

Thurs.

- 22 At home all morning and
went out to camp at Dennis
Hoare's in the afternoon for

6

- Friday 23 Surveyed Scrahan's sec. 20 ac.
and also 20 ac. for D. Hoare.
and rode home —

- Saturday 24 At office writing reports -
at home in the afternoon

- Sunday 25 Cleaning up in dining room
shook matting &c planting
small plants at hay stack
swept border chimney
writing reports & letters to Davis

1869

July -

Mon

- about 6 mor on Hornbrook's
flat. shifted cabbage tree at gate

- Monday 26 Fixing clothes line & went to
office wrote fair copy of letter
to Davis & rode to camp
at Sutherland near Carr -
Paid Padgett for making
my clothes £3.10/- cor 6 3 10 6

- Tu. 27 Surveyed I.P.R.'s T. U. & V on
the Carr road -

- Wed. 28 Surveyed I.P.R. X 2 and
Metherills sec. 40 ac -

- Thur. 29 Surveyed Sutherland sec
22 ac. Davis sec. 50 ac -
Hassalls sec. 20 ac -
Overmyer entered on whare -

- Fri. 30 Surveyed Rock up Sutherland
gully and also rd into it
from big levels sec. 3 miles

- Sat. 31 Rode with W. Hassall to
the top of the limestone ridge
to see the site of three
purchased seas. & then
across Dick's flat & down
the spur to Timaru -

August

- Tuesday 1 Wrote to Aunt Mary fixing things
behind the closet. Planting elder
trees and peppermint plants -
digging &c -

1869
August

Monday 2 At office plotting & making tracing of sec. at the Cave for Public - & Limestone sec. Took Annie to Dr. Fisher bought 1/2 lb tobacco

pipe 6' calles 6' paid Rockton
box washer 1/- stamp 1/-

wrote to Dad. in the

evening John Gibson plowing paddock

Tues. 3 Planting elder bushes near closet, & digging flower beds up
Rode to Camp & then late corb

Wed. 4 Surveyed road up Limestone Gully two miles -

Thurs 5th Finished road to Limestone and surveyed thru 20 ac sec for the Levels Co. to include the limestone -

Fri 6 Surveyed the Public house sec. at the Cave -

Sat. 7 Re-surveyed W. Hassalls sec. at the tents 20 ac - & rode home - cor 1/2 Katie bed fit again } Dr. Fisher to her - }

10
20

6

16

1869

August

Sunday 8th Claywashed the kitchen walls & fireplace & washed the floor Mr. Foster here in the afternoon Rain in the evening -

Mon. 9 Letter from Davis to choose 10,000 ac. for reserves - Plotting roads & sec all day papering last room up stairs in the evening Washwoman 5/- Zoo 2/-

70

Tues. 10 At office finished my plotting Mr. Buchanan here in evening papering again in the evening

Wed. 11 Put pane of glass in kitchen window - planting seed fruit trees. Smith bought for me at the sale rooms. & making trenches for planting potatoes Rode to Camp after dinner Met Howell at the Point & went with him home & staid there the night cor -

6

Thurs. 12 Rode from Howells to Camp surveyed 20 ac. sec N. side of Kogawde river -

1869
August

Friday 13 Surveyed road by Netherlands see. and also down the west end of Leeks field. abt. 1½ miles -

Sat - 14 Paid Jas. Tibbrow - 5 00

Rode with Jack over the downs to have a look at the land I want to buy - dined at Howells & rode home - cor - English mail letters from Danl. & D. Jeffry - 6

Sunday 15 Clearing up about the stock shifted feeding place outside the paddock. swept the yard all over. Spilled up diary -

Monday 16 At office plotting roads & sections about Netherlands place -

Tuesday 17 At office making tracing & getting out quantities of sees to move shifting camp to Old Nick's see.

1869
August

Wednesday 18 Wet day. At home all day intending to go to the camp. Meeting up dunghill & emptying old cloot hole - Paid yesterday Shepherd £3.5/- Hudson 55/- Bates 2.16/- Culmann £4.2½ Milk 15/-

8 18 11
17 11

Thursday 19 At Office selecting 10000 ac. for Reserves in the Geraldine and Leeks districts Doctor came in with cart for horse feed stores -

Fri 20 19 At Office same as yesterday Engaged a sailor man / Tom Bates for a few days gardening -

Sat - 21 Working quantities of Reserves and ~~sowing~~ planting cabbages & carrots in paddock in the afternoon - Paid for seeds - 12 0

Sunday 22 Finished meeting dunghill & partly filled in the old hole. Jack came in in the evening & staid all night -

Mon 23 Rode with Jack to camp surveyed two sees on the main road near Camp - Jack cashed his order from England for £15 - paid in £5 - to my credit Paid Mr. Shaw 20/- for washing &c -

1869

Aug -

Tuesday 28 Rode to camp trying all day
to find Rhodes old boundaries
in the beach swamp ~~and~~
carefully rode home at night

Wed. 29 Leo's birthday. At office for
an hour trying minor particulars
of Rhodes sees.

Got Pointer shot - & paid for
old shooting altogether 12/-
Gave Mrs. Shaw 20/- to get
piano tuned - Rode to camp
& back surveyed Tom Dillon's
sec at Racetrack -

Thurs. 30 Rode to camp for breakfast
called at the Royal to see
Mr. Rhodes, found him in
bed at 8 o'clock

Rode with Jack to alter
Marshall's sec. in Arrowhead
Swamp. Surveyed also a
30 ac. sec. next Andrew Gibson's
& rode home -

Paid Marshall for meat
cor 1/6 -

Fri 27 At office working out quarters
of leases in Levee dist -

Sat. 28 Same as yesterday & making
up reports.
Cattle last night broke into
my paddock - drew a

1869

Aug -

bullock to the pound in the
afternoon with Tom Bates'
help & self. Mr. Ellis gave
me a retriever pup -
Planting Grapes all afternoon
that L. Smith brought me
from Thompson's Station
writing reports in the evening

Sunday 29 Sowing beans, beans, radishes,
mustard & cress carrots & parley -
posted report letter to Davis

Monday 30th Made buckets out of kerosene
tins - made hooks for meat in
Kitchen - etc. Mr. Buchanan
& his son Willie arrived with
Mr. Stidholme -

Tues. 31 Rode to camp - finding old
lines in & about Rhodes Swamp.
& the Lagoon -

Sept -

Wed. 1 Surveyed 4 sections in Swamp
for W. R. O. Rhodes -
& rode home in the evening

Thurs 2 At office all day plotting
sections - paid Thunro - 50. 6 0 0
brought each of us two tons
of coals. Drove dress &
some chaise -

1869

September

- Friday 3 At office plotting sees. &c
Camp arrived - paid -
pony shot - 4/- Redmond 8/-
800
- Sat. 4, at home all day - preparing
front garden bed for grass
seed. Sent men to camp
to camp at Capt. Jones
turned pointer out at
night & he skedaddled
paid for bag of potatoes 9/- butts 7/-
76
- Sunday 5 Nor west W. Green &
Mrs. Crawford came up -
cleared up the front walks
& the bed under the bed room
windows -
- Monday 6 At office working quantities
of making tracing work
host of Icarus.
Sent Tom Bates away
paid him £2.2.6
& half pound tobacco
Jack fetched some
cut chaff for the horses
gave 10s 5/- for washing
5/- for fish -
sowing grass in the living
bed & man named
Nolan after the Whare.
Horse, pointer, ran away to
the Point
- 226
- 100

1869

Sept

- Tuesday 7 Walked out to the camp near
Capt. Jones - Surveyed Mr.
Lawries see 30 ac and 60 ac
sec. East of Hick's see -
& walked home in the evening
- Wed 8 At office plotting & working
quantities. Jack fetched
in the mow & pony for
tomorrow Paid him — 10 00
- Thur. 9 Rode to camp with Jack -
Surveyed two twenty acre
sees on the Middle branch
and also Michael O'Brien's
see - 30 ac - & rode home -
on Jack's mare
- Fri 10 Rode the mare out to the Parson
met Jack there, cut the
see. No. on the pegs of the
Dip Pre emptor right now
purchased - surveyed Ben.
Evans see. 20 ac adjoining
ward of Rapsay's & rode
home -
- Sat. 11 at home all day gardening
sowing grass seed &c
then shifting camp to Devil's Stone ^{house}
- Sunday 12 Same as yesterday
Sent Jack to the Point to
work for Mr. Pointer
10s. Received her half years
remittance from England
£21-

1869
Sept

Mary Marshall came -

Monday 12 At Office plotting secs.

Superintendent Rollston
in Timaru. Went down
the town in the afternoon
paying bills

paid Rob. Taylor to date - 23 10 0

" J. T. Smith 5 0 0

Insured house (Bilton) 5 50

Jeckins & Chandler 2 10 0

Edw² Acton 2 26

J. T. Smith returned with Pointer.

Tu. 13 Rode with Jack to camp. Surveyed

Fred. Leggett sec. 20 ac. Bro. Sheldon

37 ac + Anderson 58 ac - & rode
home.

Wed. 14 Rode to camp at Hastings Office

15 Making tracing & getting plantations
of levels & yes secs. Doctor
came in with the cart for wood
& flag sticks. Jack cutting marks
& putting in pegs -

Thur. 15 Rode to camp. Surveyed 21 ac for

Page. also 150 ac. sec - also
4 acres 30 ac. also Pages 14 3/4 ac.
& rode home - New mattress - 4 00
Los bought gate for bed room
from Manning - 2 00

1869

Sept

Friday

16 Rode to camp surveyed J. P.R. 55
50 ac + 44 ac. for the Levels -

+ rode home - Gate fixed in bed room

Sat. 17 At Office plotting secs &c. Griff.
5th the fence to Stabbs to sell -

Sun. 18 Gathering in the morning clearing
up the walks & the Daughill

Jack came from the camp -
with some chaining -
Went across to Smith's with Los
in the afternoon sent Griff for
young & make chimney here
for bed room -

Mon. 19 At Office and at Hastings

20 Office plotting sections
Griff got his money for fence 20/-

Tu. 21 At office - Pointer got away to the
point again. Jack came in
with the rest of his chaining
plotting in Hastings Office

Wed. 22 At office plotting out Jack to

the point for Pointer - Went
down town saw Turnbull
bill of lading of box by the
name of H. J. Gibson
W. Pennyball -

[2 Arch 6 98]

1869

Sept.

Thur. 22 Rode with Jack up the
spurs exploring for road
Spent the evening at H. J. &
Fred. Le Crew's Children at
Mrs. Perry's Second ball -
brought them home with me
Beckingham swept dining room
& kitchen chimneys paid
him £1.15/-

1 15 0

Fri 23 Paid Shepherds Larks for meat
at Spier working trig work
²⁴ of Island run over again
& making diagram

5 0

Sat. 25 Same as yesterday and
sowing peas etc. & second
bed of onions in the afternoon
paid for doctoring Perry's eye 3 00

Sunday 26 Digging garden bed & cutting
gum trees Mr. Russell came
over with his son John
in new Pramulator
Went to the beach for water for
Anne

Monday 27 Writing reports most of the day
gardening in the evening

1869

September

Tuesday

²⁸ Rode to camp. Traversed about
70 chains on the North Branch of
the Otter Creek - got the mes
signatures & rode back in the evening
to post report -

Wed. 28 th Rode to camp 8½ miles. traversed
creek up to the cross fence -
walked with Jack up to Trig
pole 101 - exploring -

Thur. 29 Surveyed continuation of Road
³⁰ from Pelvis up North Branch
spur 2 miles -

October

Fri. 30 th Surveyed ~~land~~ continuation of
Capt. Jones' road two miles to
near Trig pole 101 - & rode home
in the evening -

Sat. 2 Went to office & then to town bought
new straw for letters as per Dr. and
Williamson abt water race - bought
bottle of ink & pair of new leggings ^{13/-}
The Doctor came in in the evening
gave him t o

5 00

Sunday 3 Young fitting new pantry -
quid with Lawyer Deans & Bay 2 ac.

4 Digging garden in the morning
Capt. Cain & Fred Le Crew's children
up in the afternoon

Mon. 4 Plotting roads & c.R. traverses in
Hartings Spier -

1869
October

Tues.

5th W. S. not well, staid at home all day marked out the 2 acre piece & agreed with a man to place it in for of a chain - took down bedroom door and replacing it

Wed.

6th Rode to camp, chained along Seville fence from camp to North Otipua road, laid out road from Sutherland's etc. to junction with North Otipua rd. & rode home then commenced fencing -

Thurs.

7th Rode to the end of Tom Walker's road met the men there and continued that road to its junction with Landsborough's road & rode home

Fri

8th At Hastings office all day plotting roads & creek traverse Miss Hornbrookes here all day Camp came in in the evening

Sat.

9 At Hastings office all morning finishes plotting roads & North Branch Otipua Creek. Camp went out to Mr. King's Valley near Guscott. Paid J. T. Smith Paid Crokroft for Jas. Pittsford - Went down to see about some posts & rails from Stubb's got some cheese from Mrs Taylor

5 0 0
2 10 0

Sunday 10

Cleaning out stable & clearing yard. Painted the lock on bed room door -

Monday 11

Young finished the pantry cleats & weatherboarding cattle end of house Paid him for labour only that & chimney screen for bed room

1 10 0
3 15 0

1869
October

Monday
continued

11 Went to office & made tracing of work at Mr. King's Valley went down town, saw Fisher about the two acres of land paid actions bill for camp - Bought 60 posts & rails from Stubb's - got receipt from Bilton for Insurance on house -

1 3 6

Tuesday 12 Wet day, rain just in time the pump gave out last night - at home all day fixing shelves etc. in new pantry clearing pig sty etc - 25 inches water in tank

Wed.

13 My birthday, wet all last night 48 inches water in tank - rainy morning at home all day - cleaned boiler flue - Paid for fish - Mowed the grass on lawn.

2 6

Thurs

14 Rode to camp at Guscott, Pig hunting valley - Came on wet again just after I got to work, did nothing & rode home again

Fri.

15 Exactly the same as yesterday only that I managed to traverse about 20 chains of the water race near Guscott.

1869
October

Saturday 16th Rain all day, went to the office plotted my bit of water race & got out the quantities of Matthias sec. near Guscott -

Paid Double for four bags of oats for seed for my paddock at 5/- per bushel - £4 0.0 + one bag of potatoes 7/-

L Smith had one of the bags of oats for which he paid me one pound and I paid him 8/- for fruit trees &c - ~~paid Actor for meat~~

14 5 0

8 0

Sunday 17th Fine weather at last - at home all day. Post from England per Annie Scott arrived last night - sailed May 10th out about 150 days -

Monday 18 At home all day working out the triangles of the Island then made them nearly agree with Sealeys but not quite - Paid 7/- coppers of new paddock -

6 3 0

Tuesday 19 Rode to camp - surveyed Matthias sec. 25 ac. and also part of road from Guscott past Biggs -

Wed. 20 Surveyed sec. west west of Chevy Sayon on the Parcera - and part of road up to Bush and joined to Guscott sec -

Thurs. 21 Finished road past Biggs and also new road down hill from Cap'n Jones rd to Guscott road.

1869
October

Fri. 22 Surveyed sec. 20 ac. Clark - near Hans. The Dutchmans - and rode home in the morning nor wester & south Easter - in the evening - The doctor fetched ½ sheep from Elworthys.

Sat. 23 Went to office got out quantities of Jack King's Spring sec. and also Tapley's Parcera sec - paid Lawyer Fisher on acre of my new paddock - and also signed promissory note for eighteen pounds 10/- due 26 January 1870 - being the balance I paid also Pileon for a bottle of square -

20 0 0

7 6

Paid last Thursday the 14th by Cheque to Mrs. Sharp - for -

2 2 0

Mary Marshall's monthly wages -

10 0 0

Turnbulls bill -

0 0 0

Shepherd -

4 7 5

Milk & window blinds -

2 0 6

W. King for children's schooling

4 4 0

Butcher -

1 17 0

Friday 24 Hot hot weather - sniped up part of dry back - walked with Jeff over to see L Smith's new lean to. to let it do anything after dinner wrote to Dan. in the evening - had Goodman's mutton -

1869
Oct.

Monday 25th. Rode to camp at Gwesett -
Surveyed 2400 ft of King sec.
20 ac. across water race -
Gerry W. Shaw - 1 0 0

Tues. 26 Rode across down to Pareora
Surveyed Taplings sec. 40. ac.
Chained through Pareora now
to Newlands

Wed. 27 Shifted camp to Washdyke
Jack & I. surveyed Tregenza's
sec. on Capt. Jones rd. 20 ac.
Hot N. W. weather found Mrs. Shaw
very bad at home. She had
got sewing machine repaired -

Thurs. 28 Cattle show day. At office writing
reports. gave J. T. Smith - 1 0 0
Piper 1/2 hair cat / - Jeffries cat / -
Entrance to show - 4 6

Fri. 29 At office. Wet day, plotting
sections.

Sat. 30 At office plotting sections -
Pareora & Pigeon Valley

Sun. 31 Los sick & ill tempered
Supted by style clipped from
fence. &c -

1869
~~Oct.~~ November

Mon. 1 Rode to camp at Washdyke
Surveyed Native road
no. 911 2 ac -
Paid Dr. Allibone who

Left me without notice on
Saturday morning 5 0 0
Bottle saline from creek 7 0
Tues. 2 Paid Mrs. Gibson for farm
Surveyed Bellfield sec
8137 - 10 1/4 ac - 9 0 0

Wed. 3 Started a new cook -
at office plotting roads
trees on Hulipio map

Thurs. 4th Plotting in Newlands office all day

Fri. 5th Same as yesterday -

Sat. 6 Making tracing & working quantity
of work on the Waitui Flat.

Sunday 7th At home all day -

Manday 8th At home all morning, rode
to camp in the afternoon

1869

Novth

Tues.

9 Jack absent. Drank at the Point - Surveyed three secs. on Waitui Flat. for Bayster, Hamilton & Mc Cormack, with the new COKR - heard of old Pilbrow cutting his throat.

Wed. 10th Surveyed three secs. on Parkerson's Road 26.8 ac -

Thurs 11th Surveyed 20ac sec. and road up Edgar's Valley & rode home.

Fri. 12 At Office making new tracing & plotting secs - dinner at Venus - 2 6
Paid Actor for meat — ~~2 6~~

Sat. 13 Same as yesterday
Paid French for seeds — 1 2 6
got 15 galls of beer from Jenkins

Sun. 14 At home all day, gardening
new chest of drawers — 3 0 0

Mon. 15th At home all morning then at the Office making tracing of new sec. purchased on Waitui flat
Then rode to camp — paid Bailey at Waukyte for J. Pilbrow 1 10 0

Tue. 16 Wet all day. New COK
J Grant went to Timuka for meat. Jack branding hys - horses in Cokatoro's wheat -

1869

Novth

Wed.

17th Surveyed Dirty face's sec. 150 ac. in Edgar's Valley - and also road up Brothly's Valley.

Thurs. 18 Surveyed Bayster's new sec. 50 ac and also in Mc. Cabb's (Black angel) 23 ac - wet day -

Fri 19 Rode with Jack to old Proby's & surveyed his two 20 ac secs. & rode back to Spur but camp. Mr. Shaw in the strand. Boy born.

Sat. 20 Surveyed 90 ac. sec. adjoining Parkerson's 2000 ac. East boundary tried to do Kitton's small 7 ac. piece but could not manage it - saw old Pilbrow at Timuka gave him - 5 0 Horse shot hind foot — 4 0 Cor 2d Rose home. 2 0

Sun. 21 At home gardening all morning Babington & Smith over in the afternoon -

Mon. 22 At the office settled with J. Pilbrow
Paid him £12 5. 9 — 12 5 9
Plotting secs roads
Paid Mrs. S. on the 15th March wages — 2 1 8
Milk 15% Butcher £2 7/- 2 7 0
Butcher Camp, 10% 7 5 6
10 0

1869
November

Tu. 23 At the Office plotting all day - 60
Feet

Wed. 24 Altering J King's sec on map, the one with the water race through it preparing reports - Mrs. Tinsar with tools all day - Paid for tools 26

Thur. 25 At home all morning, Rode to camp in the afternoon, to the middle Ohepi ck - Jack came to Tinamar to look for me -

Fri 26 Surveyed part of Guthrie's 80 ac Hay sec. on the Orari left the boundary line for them to cut the hay. Surveyed Mc Cullock's 20 ac also 10 ac. reserves for shingle and 49 ac. for old Duan -

Sat. 27 Surveyed 70 ac. and 28 ac between the Waitiri ck & river for Lord Sytton and 20 ac for the cliff. Rode to Tinamar - John Gibson cutting my grass hay - Paid Jack Smith 5 0 0

Sunday 28 Writing reports

1869
November

Monday 29th Paid Watkins for medicine At office plotting secs &c - Paid old Pillbow a balance overlooked - by which I am out of pocket 16 0

Tues. 30 Same as yesterday paid Stubbs for posts & rails on sec 2 0 0 Paid W. Riley for nursing W.W.S. 1 0 0

December

Wed 1 Haymaking with John Gibson all morning - Rode to camp in the afternoon, tried to sell my grass hay, not successful

Thur. 2 Surveyed Mc Kengie's sec. 60 ac Mt Hay, Kilman 40 ac, 16 acre 30 ac. Grand reserv 5 ac - Camp at Harry Leech's -

Fri 3 Surveyed Lewis sec. 20 ac. Mendelson 25 ac. and 12 ac -

Sat 4 Rode with Jack Smith to Kitton sec. & surveyed it - 7 1/4 ac - cor - & stabling Rode to Tinamar with Jack - 10 0

Sun. 5th Cutting grass on lawn Mrs Shaw went about the garden with me -

Mon 6 At office plotting secs & cutting out new work -

Tu. 7 At office writing report to Davis on the Ohepi lower Crossing road Paid Stubbs on posts & rails - 18 5

1869
Decr.

Tuesday	7	Continued Paid for children seeing Glass blowers 4/- pig killing 4/- Peas 4/- Fowl 2/- Linen & may 4/-	2 0 8 0 4 0
Wed.	8	wrote to Dave about my Rankipuna sec. & rode to camp - on the River near sheep yards Geraldton found Jack's mare at Young's Waitoi Crossing - took her with me	
Thur	9 th	Surveyed Young's sec. 20 ac. at Pleasant Valley - very hot day.	
Fri.	10	Surveyed Road from Francis sec. to Young's terrace over the downs	
Sat.	11	Surveyed the Madenawis sec near sheep yards - & rode home	
Sun.	12 th	At home all day -	
Monday	13	At office plotting sec. &c.	
Thu.	14	Same as yesterday & making new tracing of work in Gapes valley paid W. Riley for mowing los. 5 10 0 Wt afternoon at camp.	5 10 0
Wed.	15	At office & plotting roads &c about Briggs sec. M. Horrible & sec's. on the big map on Waitoi flat - Wet day - at camp	

1869
December

Thur	16	Anniversary holiday, put the lead ballast on Griff's boat & went with Griff & Gay sailing boats on the CR betw the bridge Pr. S.W. Buchanan came Wet day at camp	
Fri	17	Gardening &c. Mr. Bealey lent his trap to take Mr. Shaw out a bit - knew Cork beer from Stubbs -	
Sat.	18	Same as yesterday, drove Mrs. S. & Mr. Buchanan round by Mr. Foster's called at Mr. Knight's & Fussells (Balfour drowned) W.M. Babington returned from Melbourne	
Sunday	19	At home all day had baby christened by W. J. Foster. 1 0 0 house full -	1 0 0
Mon	20	At office and down town called at Capt. Crawford's paid Hitch for chimney pots 1 10 0	
Thu.	21	W. Mrs. Buchanan returned home took Griff & Glory with them - rode to camp in the afternoon in company with W. Strachan & Burkes Pass etc - Dined & slept at Ormeby's - Turnbull failed -	- 1 6

1869

Decr.

- Wed. 22 Surveyed road up Long Jack's Valley $1\frac{1}{2}$ miles -
- Thur. 23 Surveyed road up Swampy Valley to Mr. Slack's
- Fri. 24 Surveyed 2 sections for Mr. Patrick 40 ac. + 20 ac - bathed in Ormsbys Creek and rode home. Jack rode with me to Timuka & then on to Howells - Cor - 1 - 10
- Sat. 25th Clearing up front walks - digging new potatoes &c -
- Sunday 26 Had ache, went over to Smiths got cured with Soda & acid - nailed up rose tree on palings - digging potatoes &c -
- Monday 27 Went to Fussells, found it was a gazetted holiday returned home grafted & budded five apple trees - and took up old floor of pig sty & laid it down again Mrs. Shaw spent the afternoon at Fussells went for her in the evening played chess & got Whipped -
- Tuesday 28 Rode with Jack to the Little Maori reserve at the backdyke altered it & did a bit towards my monthly reports paid Overmeyer for fishing

1869

December

fire grate in bed room with bricks &c -	1 12 0
Overmeyer paid me for six weeks rent of Whare - £ 1.41 -	
Paid Jack Smith -	10 0 0

- Wed. 29 Finished writing reports & then started for the camp, came on west - had to return -
- Thur. 30th At office plotting roads &c on big map - Lucy & Annie went to Hororata with Griffin
- Fri. 31 At office plotting on Slack's map roads &c - paid Mary Marshall off - 3 14 2 Sp. Bushman here in the way from L. Smith
- Saturday 1 New Years day Fine weather cutting fence posts &c
- Sunday 2 South West buster. heavy rain wind all day - letter from Henders Abbott see 226 could not go outside
- Mon. 3 At office all day & in town took ferry license to occupy for Rankapuka see. 6 make conveyance - Paid Jack Smith - 5 0 0

1870
Jan'y.

Tue

4 At home all day picking
gooseberries & clipping goose
berries -

Wed.

5 Cutting fence. + rode to camp
gully fill down Stair bushes
from top to bottom without
any damage - cor

10

Thur

6 Surveyed road from Guthrie's
sec. over the downs to Slack's
Swampy valley - slept at
W. O' Neill's
then commenced cutting oaten hay -

Fri

7 Surveyed road from Young's
Pleasant Valley to Slack's swampy
gully bed W. O' Neill's house
to myself. he was at Timaru.

Sat.

8th Surveyed Reserve 1066 5 ac
and traversed river terrace for
boundary of Reserve of 370 ac.
+ rode to Timaru with F. Shipton.

Sunday

9 Dugging off planted potatoes
Smellwoods funeral. Foster Hastings
& Trist called -

1870
January

Mon.

10 At office plotting roads on
Slacks map - Planting some
trees in the front, in the evening

Tue

11 Plotting roads + reserves on big
map - wrote to Davis enclosing
tracing of Native reserve at
the washdyke as re-surveyed -

Wed

12 Rode to camp near Tripp's -
paid - Beer boundy, repairs to my wagon
paid - Hudson butcher - 4 15 0
do working tolls school - 2 10 0
walking - 5 0
cor - 4 6
Stubbs for beer on rate - 2 0 0

Thur

13 Surveyed part of Road from Allan
W. Donald to Birds -

Fri

14 Real hot day, did abt. 1/2 mile
same road, finding old see pegs
& road took all the time -

Sat.

15 Wet could not stir out.

Sun

16 Spent most of the day at Tripp's
dined & had tea there - W. Tripp
away -

Mon

17 Finished Bert's road & also
one to Sandy Mc. Leads sec -

Tue

18 Surveyed Rev'd L. Browns 2 small
secs. and also 20 ac. adjoining
wet afternoon -

Wed

19 Surveyed Sandy Mc. Donald's 20 ac
& Chas. Smith 30 ac -
& road from W. Leads sec - alteration

1870
January

Thur.	20	Surveyed Road along Finlaysons sec. & junction road from Camp to Allan Mc Donalds	
Fri.	21	Men shifted Camp to Raugitata ferry - Rode to Tripp's dinner with him & rode home in the wet - stabling at Timuka Cor 2/- Griffin for taking Lucy } & Annie & Hornbrookes } 3	2 0 2 0 15 0
Sat.	22	At office plotting roads & sec. after dinner rode up & see Mr. Cain	
Sun.	23	Clearing up front walks in garden - went to church - with Polly for the first time to new church. after dinner took Lou. & Polly, Katie, Nelly & the baby to see Mr. Cain - Forsell came over to give Henry a ride on the pony -	1 0
Mon	24	wrote to Davie abt. road up Leeds Valley - went down town in the afternoon - Goff rec'd his letter from the Wauhate miller abt. the little pony - saw J. King Paid Woods bill for Neck strap saddle repairing &c - 1 0 0 Paid Morrison 10/- Raffle for bicycle 10 0 Paid H. J. LeCren for J. T. Smith 2 10 0 Paid Turnbull's bill -- 11 3 0	

1870
January

Tu.	25	Paid Mr. Shaw for sundries Rode to Tripp's slept there Cor. horse feed at Timuka saw Simon Rae at Geraldine -	1 0 0 4 6
Wed.	26	Rode to camp below the Raugitata terrace - Surveyed sections 27. up the river & finding old marks of road & ferry reserves -	
Thur.	27	Surveyed road on top of terrace and two 20 ac. sections for Rob. Rae & Boyd. storekeeper	
Fri.	28	Rode with Jack to Geraldine surveyed sec. 21 ac. near Brattley's & rode home - Jack went to put Alex. Mc Donalds keys in & make L. & Browns sec. night - Cor. horse feed at Waihi & dinner - 4 0 Timuka cor. 2/- & tobacco 2 0 Govt J. J. Smith £2. 6 pay Tripp & Goff & store for meal stores 2 0 0 Saw Geo. Harston on the road Cor at Waihi - 1 0	
Sat.	29	at office making up reports - fixing clothes parts in paddock in the afternoon - wet day found the Hay Stack finished at last - & little water in another but fit. Dr. McLean at her Dr. Fisher ill -	

1870
January

- Sunday 30th Writing reports. sent off
to the P.O. with them - planting
young gum trees in garden.
Paid Cullinan to end of year - 7 16 0
- Monday 31 At Office making tracing of
work at Mr. Mc Donald's -
Jack getting pegs &c. at Rankapeka
to day & tomorrow
- Tuesday 1 Sewing Matpole seeds in a
box & planting young gum trees
near stack - Rode to camp.
in the afternoon to the Marri
corr - at Skunk's - 1 0
Paid Jenkins & Chandler for beer 2 8 6
etc
- Wed. 2 Surveyed 20 ac. sec. for W. Mc D.
2. 5 ac. single reservoir bac sec
for Wadsworth. & measured the
width of 25 ac. sec of Rhodes.
near old accomⁿ House -
P
- Thurs 3 Paid Ins. Grant on acre - 5 0 0
Then shifted camp to Hayhurst's
Swamp - called at Mc Donald's.
Said Mrs. Mc D. rode home by
way of Greenways' call'd to
let him on acre of his 100 ac.
sec. being 10 ac. too much -
Called at the new Wilford Inn.
- Fri 4 At Office preparing new work
in Hayhurst's swamp -
Jack Smith came in gave him 5 0 0

1870
February

- Sat. 5th Jack went back to camp to find
old marks in swamp. gave
him a tracing.
At office plotting & making tracing
for myself - Raking paddock
locally in kings all afternoon
- Sun 6 Sewing bags for stack cover
all day -
- Mon 7 Baby ill, had Dr. Fisher to him
up hill last night - went to
Office - plotting work at
Mangitata. I tripped & sprained
sewing bags at night
- Tues 8 Patching stack cover & making
eyebolt holes & putting cover on
stack - fixing new clothes
post. Mr. Russell brought
English mail in the afternoon
saw Dr. Fisher, baby better
Polly bad
- Wed 9 Emptied pig tubs, fixed swing,
paid Tom Reed for getting in
hay stack 5 ac @ 30/- 7 10 0
Paid 1/- for sewing twine &
3/6 for rakes - 4 6
Polly bad, again gave her castor oil
Sod. in Town could not start
had to take charge -

1870
Feb.

Thur. 10 Started early for camp &
Surveyed drain Reservoir -
for $\frac{1}{4}$ - 10

Fri. 11 Surveyed four secs. in
Hayhurst's Swamp.

Sat. 12 Surveyed two more secs.
in the swamp. got up to my
middle in water & slush
& rode home - met Groff on
the plain come to meet me

Sunday 13 Flueing in the stack

Monday 14 At Office. Made two tracings
for Gay. Roads sec. & the saw
mill road. Made tracing of
new work on Wauke Flat
& went down the town

pail cor $\frac{2}{6}$ - 26

Hildeg at Stubbs on cf 2 bars 2 00
Rec? £10. from Jack Smith

Being a remittance from England
paid in to my credit pro tem.

1870
February

Mon. 14 Continued

Paid Cain Numbers & Co on acf 20 0 0
Fisher - Ch. Ch. the last
half of the purchase money
for the new paddock. 18
bought new hat, boots & braces
at Numbers.

Covered Sorrell in paddock
with old straw by way
of experimental suffocation

Tu. 15 Rode to Camp - Very windy
nearly blew my stack away
Surveyed part of 150 ac. sec.
11335 &c - J. Smith came
to the camp on Bob Taylor's
horse slept in my tent

Wed. 16 Finished sec. 11385 & 11358
& two roads across swamp
& rode home
2 horses recovered on Pointer 36

Thur. 17 J. Smith putting in the beginning of
sec. 13688 -
At Office plotting secs in swamp

1870

February

- Fri 18 At Office plotting swamp
secs.
- Sat. 19 At Office preparing work
on Waitotu flat.
- Sun. 20 Wet day. Repaired Annie's chiv
stack in stack.
- Mon 21 Fixed chimney pot & wire round
stack - rode to Camp at
Gentlemen's, Waitotu flat.
- Tue 22 Surveyed 3 secs near tents
- Wed. 23 Hot day. Surveyed
4 secs. near Bayters
- Thur 24 Jack finding Counter at the
Point. Grant went on Redman
for meat. Rode home in
the evening -
- Fri 25 Tinana Races. Geoffrey
& L. Smith went to them.
I was planting sum trees
in paddock all day.

1870

February

- Sat 26 Paid for two hind shoes for
Counter & two fore shoes for
the small pony — — — 50
- At. Office preparing for
Reports - paid forson for gas 150
- Sun. 27 Writing reports & making
Copies of old reports & claims
- Mon 28 At the office plotting secs on
Waitotu flat. Jack Smith came
in yesterday paid him to day - 10 00
preparing tracing to for
sec. at Burkes pap for
Waring -
- March.
- Tuesday 1st. At home all day cutting gorse - bought new pair of pants.
Leggings repaired -
- Wed. 2 At home all morning cutting
gorse. Started after dinner
for Burkes pap. got to
Mr. Farlows & slept there
on thorn bed — — — 46
- Thur 3 Rode on to the pap. & did
part of Waring's sec -
yesterday L Smith gave me an
order on Bob. Taylor for £20.
Paid Bob Taylor — — — 20 00

1870

March

Friday 4th Completed Waring's sec - &
Rode back to Mr. Harlan's
by way of Munro's Station &
McKenzies pass -
Dollars at Stanwells —

Sat. 5th Rode home to Minam with
Wm. Tealey at the Point -
or horse feed — 50

Thursday 6th Cutting gone fence round paddock
W. Crawford came up in
the afternoon -

Monday 7th At the office, finished plotting
Witch's work, & made tracing
work in the Levels Valley -
in Hastings Office

Tuesday 8th At office in the morning
Completing working tracing of
the Levels Valley - at home
in the afternoon cutting broom
fence. W. Foster called -
after Mrs. Beawicks funeral
got two 18 gall. casks of ale
one from Munro's & one from
Stubbs - paid Warking —

26

1870

March -
Wed

8th Rode to camp in the Levels
Valley - surveyed road up valley
nearly two miles -

Thur 10th Surveyed road from Driscolls
over the hill to the Levels Big
Valley - & up hill from tents
to fence -

Fri. 11th Surveyed road from Jane Cathright's
sec. over hill to levels Big Valley

Sat. 12 Wet day - surveyed part of
J.P. Rd on fence & part of Levels
big sec. on main road. 310 ac -
& rode home - got pointer bogged
in the soft creek -
met Groff & Proddy King on
the road come to meet me -
Circular from Davie -
about alluring to Description
of lots

Letter from two Fisher
here & fil - about conveyance
of 2 acre paddock -

Sunday 13 Clipping broom fence & clearing
top of hawk took off the batters
& put them on again -
met with Leo. Stansells in
the afternoon

Monday 14 At office all day plotting
Surveyor of Levels Valley

1870
March.

objecting to the survey -
Paid Shepherd's bill — 7 16 0

Tue. 14th Writing to Davis about Lewis'
secs. Wrote to Fisher at Nelson
sent him Cheque for £46.2 4 26
for conveyance of Lae-fallow

Yesterday bought at Monroe's
load of Coals. pair of boots
2 pairs drawers 4 pairs socks
Paid Mr. Shaw. 10 0

Found the Whare man Nolan
had sloped to Waituate got
the key from Mr. Driller

Paid Grimmers bill Geraldine 6 6 0
working quantities of secs near
Tatius. rode & camp in
Leeds valley with Griff-

Wed. 15th Finished levels big sec.
310 ac. on Mint road -

Thur. 16th Surveyed three secs. near
Tatius - Point races -
Wet day -

1870
March
Fri

17 Rode with Jack to the Waikohi
flat. surveyed small sec. on
top of terrace near Paris. also
44 ac. near Williams + 30 ac
near Connolly's - Cor at Point - 6

Sat. 18 Rode with Jack to Paris original
sec. + surveyed 20 ac. for R Rhodes
no. 5351 - + rode home - cor -
swept the yard - Mr. Buchanan home
with Willie - 6

Sunday 19th Clearing up the front, whitewashing
the kitchen & washing the floor -
Mr. Crawford Mr. King Mr. J King
Garrow J. Smith to pay for stores &c. 1 0 0

Mon. 21 At Hastings after making seas
racine & getting quantities of Lewis
secs in levels big valley -
Went in the evening with Leo Smith
& the Royal to raffle for Mrs.
King's side saddle & plate 15 0

Paid Cork for Flensing horn shay 14 0
Paid D. Fisher 7 17 6

1870

March

Tues. 22 Writing to Davie about Lewis
sees - Paid & will have day
working quantities & making
new tracing for Davie -

20

Wed. 23 Rode to camp in Levels Valley
before breakfast surveyed
2 miles of road up Spur
continuation of Lewis's Creek road

Thurs 24 Surveyed road up Levels
Valley 2 miles -

Fri 25 Surveyed road up Spur
2 miles continuation of
road from Dutch Gully -

Sat 26 Altered line of one of Levels
old sees. & rode home with
Jack. told him to make crossing
of creek for cart. behind
Levels etc -

Sun 27 J. Buchanan & his wife &
two chil. at the house - did
nothing - let the horse
last night to a printer etc.

Mon 28 Wt. At. Hastings Office
plotting roads & seas

1870

March

Tu 29 At office writing reports &c.
Wet day - teaching Lucy to
write in the evening.
got bottle square -

70

Wed. 30 At office (Hastings) plotting road
Cutting gorse in Paddock in
the Evening - sent Jack
to get wood & make pegs for
new camp & Grant to make
cutting across creek behind
Levels -

Thurs 31 At office checking quantities
finishing all plotting

April Paid Russell Insurance
Charters Bay 2 100

Fri - 1 At Hastings office making
tracing & getting quantities
for new work near workshop
Russells Run

Sat - 2 Finished working out the
quantities for Russell -
Completed tracing J. & Jack 3 00
English Mail in
100 Rec? by £ 21.0.0

1870.

April

Saturday 2nd continued - Bought some malt & hops on Thursday, intend trying to brew - cleaned out the boiler, flue & chimney & swept the pig sty.

Sunday 3rd Paving another piece at the back door -

Mon 4th Lighted boiler fire, bushing day. Cleanned the wash house - Rode to Beach above the Wash tyke lagoon, met Jack there & Surveyed a 20 ac sec for Mr. Rhodes. rode home at night brought a couple of teal with me -

Tu 5th. Jack Carting wood to the new camp. I staid at home got the tiles for the verandah floor yesterday but part of them down to day - paid 7/- for carting them up

Wed 6th At office, visiting Rhodes sec returned home with Mr. King Dr. Butter very ill.

70

1870

April

Thur. 7th Rode to camp. men shifted camp yesterday - to Horse paddock valley - Surveyed one of Russell's secs -

Fri 8 Surveyed another of Russell's secs -

Sat. 9th Wet day, could do nothing walked home in the afternoon got properly wet -

Sun. 10th Horroy rain all night & all day - Jack & Grant turned up early washed out of the camp - too wet to do anything but make up fires & clear water courses -

Mon 11th at office checking tracing plotted what I have done & home to dinner afternoon - finished cutting gone fence, pitched creek from Nicholls for brewing. Cleanned boiler ready & boiled bristles for the pig -

1870
april

- Tu 12 At home all day brewing
with L. Truth - sent the men
back to camp to fit up the
tents & get things dried -
walked
- Wed. 13 Rode to camp surveyed two
long sec. lines & rode home.
Blankets too wet to sleep
in.
- Thurs 14 Rode to camp again
working at the secs. all day
slept at camp to night
found the bed very damp.
- Fri 15 Ran last ^{long} sec. boundary
S. Butter
died
reclaimed along Sealeys rd.
on Washdyke spur -
- Sat. 16 Wet day again could do
nothing - walked home
by way of Sealey's house
it got wet -

1870
april
Sunday 17

- Mon 18 Went to Hawlings office &
plotted the secs on his new
map. Back to dinner
did some paving about the
tank & gutter in the afternoon
had Wragh sowing gorse round
little paddock & thatching stack
- Tu 19 Little Nelly fell off the pony
thrust her right arm
had Dr. McLean to her
Paid Dr. McLean 2 2 0
Loo. Truth went to camp
for me - I did some
Paid Hudson Butcher bill 2 0 0
More paving abt. the tank
Loo. gave me £3. which I paid for the pony 3 0 0
- Wed 20 Did a bit of paving &
attended Dr. Butter's funeral
with J. Buchanan -
Paid Watkins Chemists bill 5 13 0

1870
April

- Thur ^{at} 21 Rode to camp. Surveyed road up spur to the rocks 1½ miles -
- Fri 22 Surveyed 2 acres ca. 39 ac. in a gully. also a piece of road -
- Sat. 23 Surveyed cross road - & rode home found the stack thatched -
- Sunday 24 Paving in the yard abt the channel - all day - very windy -
- Mon. 25 Paid Mr. Elworthy for meat 5 40
Paid Bacon for verandah tiles, 4 00
At Hastings Office all day plotting roads & sees -
Paid Waugh for thatching ^{sees} 1 100
- Tu. 26 Rode to camp in heavy wind paddock. Strong Southerly wind had to work at Lewis sees. too blowy. Walked over to Kora paddock gully & measured some check lines

1870
April
Wed.

- 27 Surveyed part of Lewis's see - part of road from Driscolls & rode home at night with W. Hanell.

- Thur 28th In the office writing reports also a letter to Davis requesting to do the plotting in the winter instead of Rhodes Swamp sections on the Otari & at Old Nick's

- Fri 29 Rode to camp again & surveyed remainder of Lewis sections
- Sat 30th Surveyed three sees. above Lewis's and also continued Driscoll's road abt a mile Geoffrey at the camp waiting for me rode home with him -

- Sunday ^{at} 1 Wet day could do nothing

1870
May 10
Mon 2

At Hulings Office plotting also
preparing tracing of secs on
South road and Timuka
Cemetery - men shifted camp
to Davis on South road -

Tuesday 3 Rode to camp. Surveyed
three secs on South road near
Davis.

Paid for milk 2 0 0

Wed. 4th Rode with Jack to Timuka
Surveyed Cemetery & marked
off two $\frac{1}{4}$ acre secs for
Telegraph & Post Office
and Magistrate's Court
and rode home with William
Jack went to the Point to look
for Redman & Jack's mare
Paid Headlson's bill —

- dinner horses paid 7 12 0

Thurs 5th At Office plotting Cemetery
Surveyed at Timuka &
writing to Davis with tracing
of same -

1870
May

Fri 6th At office plotting Secs, see on
Big map - & getting quantities
of secs west of Timaru

Sat. 7th Making tracing of secs west
of Timaru and also in Helsing
Office doing same -

went down town after noon
bought two tons Coals from
McRae knife 4/6 Mag. glass 2/6 8 0
Paid Jenkins & Chandler for bus 15 0
" do " do for fruit &c. 8 6
- Bilton for ~~Europe~~ European Mail 15 0
do envelopes 1 6
Rice for paint rock 19 0
Belly for two pipes 4 0

Sunday 8th Went to church with Hoff Lucy & Billy - 1 0
did nothing in the afternoon

Mon 9th Rode to camp up the Rivers
Surveyed Davis and Shelly's secs.
10th Slept at Shelly's with brother and
daughter sec.

1870
May

Tues. 10th. Surveyed 160 ac. near Cuttlands
sec. on Washdyke - part of
50 ac. above Sealeys new sec.

Wed. 11th. Surveyed two 30 ac. secs for
Guscott. near Briggs sec -
finished 50 ac. above Sealeys.
Rode home with Griff.

Thurs. 12th. At Office plotting secs. &c.
Paid Mr. Rae for coals - 5 15 0
W^m S. Hay arrived & stayed all night

Fri 13 At Hastings office plotting
Lewis's secs. and also secs
west of Timaru. Paid J. T. Finch 3 0 0
Groff ill. Went with him to McLean

Sat. 14th At Office. men shifting camp
to Guscott - Went to Bank
drew £5.0 - got Stabb's bill for
beer. too much -

1870

May

Sun. 15th. Digging up front beds in
garden. Went to church
in the evening with L. Smith
talked to Lodge about tenting
pew -

10

Mon. 16 Wet. day - At office made
working tracing of roads at
Guscott & labelled & tied up
old tracings. L. Smith
making ladder. Thompson
got Hayhurst's job of survey
of Blue Cliffs run -
Groff still bad with cold &c
Rec'd letter from Davie. abt. plotting
during the winter -

Tue. 17th. Rode to camp in Guscott Valley
Surveyed two secs. for Rapsey
slept at camp -

Wed 18 Wet. Could do nothing. rode
home left Jack to put pegs
in old Wash pen pre-Supt's
now Russell's farmhold sec.

1870
May

Thurs. 19 Heavy rain all day & night
staid at home looking after
water ways &c -

Fri. 20th. Rain all last night & also
to day till noon - another
flood in the Rivers -
Capt. Jones Bridge carried
away - Went to the Office
plotted Raspays seas - & then
went down the town to look
at the beach etc. bought a
black oilskin coat at
Munro's -

Paid last Tuesday to Bilton for the Canterbury tides	1 4 0
Sat. 21 at office again - bought at Bowkers a pair of heavy long boots for 27/-	1 7 0

Sunday 22 Fine day at last - washed
Verandah & painted by etc
made the garden gate open again
properly - Jack & Grant
turned up last night

1870
May

went away again to day
Heavy SSW. west wind in the
evening. Little Kelly not well.
South Coach due last Thursday
arrived this afternoon -

Mon 23 At office made tracing of
roads about Seadown paddock.
Saw Mr. Strudys & arranged all
plotting in his office while he is
abent in Sydney. Went to the
Bank and £5. & got my bank
book. paid Gro. Lodon for
meat —

Camp came in from Guesth.	17 0
Paid Mrs. Grant	5 0 0
Paid Munro for oilskin cost	1 5 0
Paid Munro for litter wages	7 6
Paid Rees for brass hooks	2 0

Tu 24 The Queen's birthday 17 years
since I sailed from Liverpool
Sent the Camp out to

1870
May -

the Seadown paddocks -
had staid at home all day
trimming the gooseberry bushes
L Smith brewing sugar beer
Went in the evening with
Broffey & the Masonic Hall
& hear the Lancashire
Bell Ringers —

46

Wed. 25 Went to camp in Old Nick's
paddock, found Grant bed
with his throat sent him
to Timan to the Doctor.
Went with Jack to find
the main south road
marks.

Thur. 26 Surveyed abt. three miles
of road between Main
rd & Old Nick's -

Fri 27 Surveyed one mile rd
& 20ac. sec. for Young
Nick - & rode home.

1870
May
Sat. 28 At the office making up
reports re - paid Drs
Grant up to last night 2649

Sunday 29th Went to church with Mr. S.
Polly Annie & Katie. Called at the
office & finished report.

Mon. 30th At Office plotted last sec
& roads and at Hurlings Office
commencing plot of sec on
Island Run Sheet, worked
about Secs. & Point -

Tues. 31st At Hurlings Office, same
as yesterday -

June

Wed. 1 Same as yesterday -
Fire at Jenkins & Chandler
shop in the evening

Thur. 2 Same as yesterday
paid Mary Broderick's
first month's wages -

2100

1870

June

Friday

3 At Hastings Office plotting

Same as yesterday -

Sat.

4 Paid J. Smith on acct — 9 0 0

Same as yesterday -
finished 6 seas & 2 ds. south
of Carr road. Repaired road
at cuttingSunday 5. Wet day. planted a lot
of gooseberry cuttings &c.Monday 6. At Hastings Office. Plotting
Island reef trig poles. &c -
Very wet all day -
Had Dr. M. Leam to see Polly -
Jack fetched the Camp in
last Wednesday, & carted
stones from the beach
Thursday & Friday. & on
Sat. fetched my old windaps
from Stubb's & took enough
cork to Mend 'em -

1870

June

Tues.

7. At Hastings Office all day
plotting Acton country. Wet -

Wed.

8. Same as yesterday wet day
Brig Lazard went ashore -

Thurs

9 Same as yesterday
Heavy sea - & rains
Landing shed going -

Fri. 10. At Hastings Office plotting

Jack. Drunk -

Sat.

11. Same as yesterday -
Young furnished weather boarding the
sides of house. paid him — 2 5 0Sunday 12 Went to church with Lucy Polly
Prof. Katie & C. Smith -
Frank & his wife came over in
the afternoonMon 13 At Hastings Office. Went in
the evening to Cains - with Lucy -
Cay here in the evening & nightTue. 14 At Hastings Office have
Mrs. Shaw for jeans trousers &c. 1 12 6
Paid C. Deck for firewood - 2 16 0

Wed. 15 At Hastings Office

1870

June

Thur

16

Yesterday afternoon Paid Bonker 3 00
 Paid Rott Taylor — 20 00
 — Cain Munro 0 0 — 20 00
 — Stubbs for beer — 6 16 0
 a Cullinan £9.0.0 & told
 him a ton of oaten hay for
 £4.0.0
 At Hastings Office as usual
 Jack & L. Smith cutting hay —

17th

At Hastings Office

Sat.

18 Same as yesterday. Mr. J.
 made cushion for church seat.
 Lucy broke sitting room window

Mr. Tyfe came up in the evening
 & repaired it & also Jeff's room
 window paid him his old bill - 11 0
 Paid him also 9/- for oil for Smith - 9 0
 do do for windows — 7 3
 Jack went to Howells —

Cullinan Paid me for hay £4.0.0
 paid Bennett for carting it - 7 6

Sunday 19 Cleaning windows & straightening
 my room - fixing a setc —

Mon. 20 At Hastings Office all day

Tu. 21 do Jack fetched the pony in

Wed 22 do lost

Thur 23 do - do

Fri 24 do - do.

1870

July

Sat

25 Same as yesterday all day -

Sun. 26 Went to church. New cushion
 in pew. took the six sittings

10

Mon. 27 Surveyed sec. up at Capt.
 Jones's 40 ac.

Tu. 28 At Sam's Office all day -

Wed 29 do do

Thur. 30th do do told Bob Taylor
 1 load of hay - Beuket

July - & carted it -

Frid. 1 At Sam's Office as usual -

Sat 2 do till one o'clock.

Sun. 3 At home all day -

10 00

Mon 4 At Sam's Office all day

Tu. 5 do do

Wed. 6 do do

L. Smith went away to Nelson

by the Maori - gave Mrs. Shaw

£20/- to buy Flannel, calico, &c - 1 0 0

Thur 7th Same as yesterday first task

Kite to Mr. Coopers paid

Timaru Herald subscription
 Actor for meat camp -

1 0 0

1 5 0

10 8

1870	July -			
Fri.	8 th	At Sam's Office all day as usual		
Sat.	9 th	do till 2 o'clock then went down the town. dinner at Green's 2/- saw W. Kimball there, bought meat 3 trees at Stabb's 1/- sent from 7 Shrewsbury 20/- —————	3 0 1 0 1 00	
Sun.	10 th	Goff went with Jack to Howells Went to church with Lou & 3 kids Planted 3 trees in front —————	6	
Mon.	11 th	At Hastings Office all day		
Tu.	12 th	do. do. do. Mrs. Bradley called came up to the house to dinner with him — sent him —————	1 00	
Wed.	13 th	At Hastings Office all day. English mail news. extra at night — Goffrey returned from Howells.		
Thurs	14 th	At Hastings Office all day — Mrs. Skad down with baby at Lulu. The pack Clarkson — Shepherd —————	14 80 9 10 0	
Fri	15	At Hastings Office all day		
Sat	16	Same till 1 o'clock Boiling sheep for the pigs in the afternoon		
1870	July			
Sunday	17 th	Sent Griff. P. H., & Annie, to church - clearing up the yard &c		
Mon	18	At Hastings Office all day.		
Tu.	19	Staid at home. brewing 18 galls. beer —————		
		Hid Mary Brodrick off. 4 8 6		
Wed.	20	At Hastings Office all day Brewed 5 galls sugar beer in the evening		
		of English mail in. letter from Hanish		
Thurs	21	At Hastings Office all day Cleaning up washhouse in the evening		
Fri	22	Same as yesterday Repaired padlock in evening		
		Paid for for Calico &c — 2 00		
Sat.	23	At Hastings Office till one. Sowed peas afternoon Mrs. & W. J. King here afternoon		

1870
July

Sunday 24 Went to church with Griff
Polly & Annie - Sorting &c
in the stable after dinner

6

Mond. 25 At Hastings Office as usual

Finished plotting Island run
on his map - went down
town - bought 15 cwt coals
from Jackson & Gibson

Paid Perry for Conveyance of
Raukapuka section -

3 4 8

Paid Jackson for timber for
weatherboarding side of house -

4 12 0

Jack returns from Howells

Tu. 26 Borrowed £5 from Jack
Smith - Carried all maps &c
out of Hastings office - & went
on board the S.S. Maori in
the evening with Annie
& paid passage & boat -

3 5 0

Wed 27 Called at Akaroa abt. 9 o'clock
this morning - got in to Lyttelton
abt. 1/2 past 2. landed at
Perceval's Wharf. cost $\frac{3}{6}$
went across to Charters Bay
in Mr. Bradley's boat
saw old Willkin

3 6

Thur 28 Wet miserable day. S.E.
Weather walked over in
the afternoon & saw Constable
Garr. W. Bradley cheque for
Anne. his for £5.0.0

4 0 0

1870

my outgoing tenant & agreed
& let the place to Tulloch
for £25 per acre -

Constable gave me his bill
for paving & improvements
which he made & balanced
his rent for 18 months
the amount was £46. 6. 6

Fri

29th Crossed the bay in Tulloch's
boat to Lyttelton went by train
thru. the tunnel for the first
time to the Ch. went to Collins
Hotel & thence to the Survey
Office. Saw. Davis. Williams
& E. Sealey. took Annie to
Davis' house - got Crown
Grant for Sec. no 226 Timaru
Govt. Town. ~~got~~ left, conveyance
thence to occupy for Raukapuka
sec. & conveyance of 2 ac
from Fisher - in the Registration
Office. with authority with
Mr. Williams to receive same
when registered. Spent evening
at Davis & slept at Collins.

Paid Railway fare 4/- Bus 6/-	4 6
Luncheon 14/- Crown Grant 2/-	4 0
Fines 22/- Registration of Grant 14/-	16 0
Registration of 2 acre (Fisher) 15/-	15 6
Registration of Raukapuka sec -	18 0
Cor	1 0

1870
July -

Sat. 30 Went to Office, had a talk with Davis, Williams, Boys, & Sealey -
Saw Mr. Rhodes at Miles' Office
abt. Otaroi Swamp sees -
and took Annie to Dr. Price's - 106
had dinner with Davis &
then went with him to the
Council Chamber, the College
Chapel, Museum & the
gardens in Hagley Park -
Called upon Mrs. Cope & had
tea at Collins, went in the
evening to get my clock from
Jacobs - got also a new
chain from the Office - Spent
the evening at Davis's -

st.
Sunday 31 W. W. McDonald paid me
a visit at breakfast -
Davis called & I went with
him to telegraph office telegraphed
to Capt. Malcolm abt. when
would Maori sail -
had luncheon with Davis
& started for home -
in company wth. Miss
Harmon for Akaroa
railway fare ----- 3 9
Passage back for Maori 3 0 0
Went on board Maori &

1870
Aug -

sailed for Timaru - nasty
head sea - Passengers all
sick except myself
Saw Old Alfons at Akaroa
1356. Townsend -

Monday 1st Arrived off Timaru abt.
breakfast time - heavy
surf running signal'd
blond passengers in life boat
for 20/- each. Declined on
acc of little Annie. Waited
for orders from Dunedin &
then sailed there abt.
2 p.m. ~~arrived in sight~~
~~boat~~ Spent the evening
playing Whist - Cr - - 3 0

Tu. 2 Arrived inside the heads of
Dunedin bay abt 2 a.m.
anchored & waited for daylight
got up to the wharf by breakfast
time - went on shore & telegraphed
to Mr. Shaw, called on the Chief
Surveyor Mr. Thompson - took
annie to see the town times
got £ 5 for a shilling from
the mate Mr. Sinclair got
a doll for Katie & Nellie 4/- 2 6
4 0

1870
August

Wed - 3 Spent the day at the Atheneum. Reading &c. Miserably hot day. took Annie in the Evening to hear a foot named Hilton sing for want of something better to do

Cox
Annie's book 2/- Stewark 1/6
Beer at dinner 2/- —

3 0
3 0
3 6
2 0

Thur 4th Books for the children
Steamed down to Port Chalmers taking in Coal all day - went on Shore & dined at Dodsons -
Beer &c. —
Bought bird whistle 2/- —
Nautical Almanac. 2/6
Barometer 4/6 —
walked up to the flagstaff hill & with Capt' R. Hart inspected the new graving dock - boat
Sailed in the Evening for Timaru once more - G. G. Russell & Maggie & Jessie the crew passengers -

13 0
3 6
2 0
2 0
2 6
4 6

1 0

1870

running landed 2 passengers & att. 30 bgs of coal for Steamer Wallace - got off again arrived at Timaru in the afternoon but could not land - Beer &c. —

2 6

Sat.

6 Landed this morning through a very heavy surf & very risky - got home with Annie all right - walked down town after dinner & called at Tussells on my return - Cox —
Handing —

1 0
2 0

Sun.

7th At home all day, sent Jack for the horses - too & the children at church.

Mon

8th At Office making tracings & getting quantities of secs near levels - & raccommed sent Jack out with Camp got pointer shot - beer at Greens - 1 0
Wrote to Bradley, L. Smith Price at Wainake Tallock & Bain Lyttelton & Jacobs paid for Clockmaking - by P. B. or Dr. & Jacobs 1 0 0

Fri 5 Timaru at anchor at breakfast - heavy sea still

1870

August

Tue. 9 Rode to Camp in Levels
paddock. Surveyed
Dennis Keffernans sec -
30 ac - & rode home at
night -

Wed 10 Rode to Camp. Alford
Lewis sees. & surveyed
80 ac. sec. near Driscolls
& rode home -

Thur 11 Rode to Camp with Griff
Surveyed 20 ac. sec. for
the Levels people at the
Carrott garden - Slept
at Camp - Sent Griff home
met with Grant - & engaged
him again to start tomorrow
bought 3/4 of sheep from Mr.
Acton & 2 bushells oats from
Bob Taylor -

Fri 12 Surveyed three secs near
Golf Course for Newton, Whalley
& Brosnahan - 50. 30. & 20 ac
ea - & rode home -

Sat. 13 At Office making tracing of
Walton's work plotting secs.
then shifting Camp to
Kerstemann's gully -
420. Buchanan called
went with him to the creek Cor

1870

August

Sunday 14 Went to church with Griff
Lucy & Katie - making up
aps & Drivin in the evening
Gave Lucy

Mon 15 Chaff cutting with Griff and
draining off the water in the
paddock. Rode to Camp at
Kerstemann's gully. Cor -

Tue 16 Traversed the terraces N. of the
Office from Kerstemann's gully rd.
to Ward Hornbrooks hut for
Newton's sec & rode to Timaru

Wed 17 Plotted yesterday's work and
paid Bob Taylor's bill — 17 40
Rec? from him £3.12/- for a
ton of hay - Bought 18 gallons
of beer for Loo - & cloth for a
suit of clothes for myself
also from Bowker got measured
for a pair of waterproofs, & bought
a pair of leggings & a pair
of slippers - Wrote to H.S.
Le Cren declining to subscribe
in reducing the deficiency in the
clergymans stipend
letter from L Smith

1870

August

Thursday 18th. Rode out to camp on the north bank of the Opiki at Kerstensau's gully. Surveyed Campbells sec. 30 acres & Nixon's sec. 100 ac - cor - Pointy broke my bridge at the Point house -

10

Friday 19th. Surveyed Baxter's sec. 16 ac - Campbell's secs. 50 & 25 ac & rode home. Men shifted camp. Jack took the cart to Howells. Grant went on Jack's mare to Curries on the flat -

Sat. 20 At the Office all morning plotting the secs. Surveyed & drawing in the paddock - Went down in the evening for the English mail - no letters for me -

Sunday 21 At home all day, lost day repairing the ditch outside the paddock fence to get clear of the water -

1870
August

Monday 22 At Hastings office plotting sections on his maps - saw Edw. & Henry Sealey - Paid Grant off - ~~9 days~~ ~~2.14.03~~ ~~14.03~~ 2 0 0
bought 2 tons of Coal from Jackson & Gibson @ £3. per ton delivered -
50 Cauliflower plants -
J. Young commenced cupboard -

Tuesday 23. At home all day lost day. Boiling Wheat for pig - & writing to Loo Smith. Sent him testimonial. Nichol paid one rent for L Smith 3 months due Aug 3rd £ 7. 0. 0 - Wrote to Jas. Bain abt. my place in Charteris Bay. Jack brought the cart in last night brought also 19 lbs butter from Howells @ 1/- 40 lbs. hams @ 9/- also a lot of carrots turnips potatoes &c - Sent him to day to fetch the pony. Bought young Billy goat for Geoff 5 0

Wed. 24 At Office. Made tracing & worked quantities of Sealey's 3 new secs. Talking wth. Williamson in office -

1870

August

Thurs. 25 At Home all day. helping Young
fixing new sideboard in dining
room. And straightening up
my room a bit - very wet
day. rain all day -

Fri 26 At office making up Reports
for the month. Young made
fixed Kitchen chimney piece
Sharpened my saws & finished
sideboard. Paid him 1/- 2 15 0

Sat 27 Met up with Jack & surveyed
Sealys thru Sections 20 ac 30 ac
& 52 ac.

Sunday 28 Mrs. J. went to church with
Mary, Geoff, Annie & Katie.
Writing reports. Geoff posted them

Mon. 29 Went to the Office & plotted
Sealys secs. Jack shifting
remains of old hay stack &
putting rails at park gate.

Tue. 30th Went with Jack & Geoff. up to
Capt. Jones' surveyed 20 ac.
ac. by Mrs. Cain.

1870

August

Wed. 31 At office. plotting Taits sec.
& at Hastings office plotting Taits
Earthquake & Sealys. Said Hastings for the
first time since his return from

September Sydney. Paid Jack Smith 1 0 0

Thurs. 1 Sent Jack to the Waitohi flat
& fetch Grant. I went to the
Leads to get them to cut the fence
for me above Pelvins - paid
them for Mutton 3 7 0
commenced digging the garden.
fine weather beginning -

Fri 2 Mrs. Cain went to Town, carried 1 0 0
for clothes, for the children -
I was digging in the garden all
day - the men cutting beef &
preparing for the camp.
Remainder chores shifted -

Sat. 3 Digging in the garden around
second crop of peas. lettuce
radishes etc - digging up strawberries.
Sent camp out. to top of rocks
near Teko's flat -
Bathington. Mrs. Perry & called yesterday
Mrs. King Piddly & Jimmy Cain to day.
At home planting strawberries

Sunday 4 Went to the beach with the children
after dinner - Cain & Mr. Cain
called in the morning -
the children went to church -

1870

September

- Monday 5 Wet day. At home all day
Mending chairs, & putting birds
in stable -
- Tuesday 6 At home in the morning finished
birds in stable & rode to camp
about a mile above Sutherland
on the road to Kyle -
- Wed. 7 Prospecting roads up the spurs
with Jack. Great mending
tents
- Thurs. 8th Surveyed $1\frac{1}{2}$ miles of road
Sutherland cross road from
Teady's junction to Ferguson's
road. Ferguson burning
the tim, had to send great
tents to protect them
- Milton this
date commenced
gardening*
- Fri 9 Surveyed 2 miles of Ferguson's
road.
- Sat. 10 Surveyed 1 mile of Lewis
road above the rocks
& marked it out a mile
more also at $\frac{3}{4}$ of a
mile of road from Dutch gully

1870

September

- Sunday 11 Wet day. At home all day
Fussell called with orders
from Davis for me to go to
Waimea about Bruce's cutting
timber on Govt. Reserve -
also inquiries abt. Mac
Donald's sec. near Waimea -

- Mon 12 At office. Made tracing of
Govt. Reserve Waimea,
Trucking Davis letters abt.
Macdonald's sec. went
into town paying bills for 16
paid. Jack. T. Smith - 5 00
- Dough for new tents - 3 5 0
£3. per ton - Jackson for coals - 6 12 0
Retired 3 - Salter for ^{packing} clothes 3 7 6
- Bilton Insurance on house 5 5 0
- Polson for Beer - 1 00
" W. Shaw for Harrison. bed 2 00
- Cullinan bread bill - 3 10 0
- P.S. Killeen*

September
1870

Tues. 13 Went to Wainate stopped at Newells Public - Drawn & travelled there -
Dinner & horse fed at Jones's 5 0

Wed. 14th Saw lost the peeler. & went up to Bruce's saw-mill - saw Mr. Bruce & examined where he had been cutting in the Govt Reserve. Measured his tramway & counted stumps of trees cut down made them 107. damage to bush £25 - Went to Bebbingtons Splitted the tramway on tracing

Thurs. 15thAppeared at the Magistrate's court as witness gave my evidence & the court adjourned the case. tried to get my share of bush from Nollen saw him & Price att. it but without success -

Expenses at Newells

17 0

1870
September

Rode to Willow Bridge & saw the Buchanans stay all night

Friday 16 Had a look round the premises with Geo Buchanan & rode home. Dinner &c at Jones's 4 0

Sat. 17 At office writing to Davie about my reasons for altering Donald McDonald's see at the Waiki -

Wilson this mate finished gadding paid them off. 17 days include emptying closet & killing pig - 7 10 0 burned the tussock paddock to day - bought 2 cows for Right Hook

Sunday 18 went to church in my new suit with Geoffrey ~~they~~ Pelly, Annie & Katie. took the kids down to the creek after dinner.

Mon 19th Cutting tussock in tussock paddock & went to camp with Jack -

1870

September 1st

Tuesday 20 Continued road from Dutch
fully above the rocks 2 miles
joining Fergusons road

Wednesday 21 Striking out road to join Capt.
Jones's rd. & chained it - took
half way -
Wet afternoon got wet -

Thursday 22 Completed road along top of
rocks & joined up to Capt.
Jones Road & rode home

Fri 23 At office in the morning getting
out quantities & tracing working
tracing of Sutherland's sec.

Sat. 24 Rode back to camp &
laid out road down side
fence & joined to top of Seaford
road.

Sat. 24 Surveyed two secs. for
Sutherland & rode home -

Sunday 25 Cutting Irishman in the paddock
& doing a bit at feeding pigs etc

1870

September

Monday 26 At Hustings office plotting roads
writing reports in the evening,
Mr. Shaw wrote to Henry Davis
last night. Mr. Babington arrived

Tuesday 27 Rode with Griff. & Jack to
camp at Dennis Heffernan's
He surveyed his section &
rode home in the evening with
Griff. Paid for milk. 2 100

Wednesday 28 Mrs. Shaw for small expenses 100

at office & at Hustings office
plotting Heffernan's & Sutherland's
sections & roads on Hustings map
& getting quantities & tracing ready for
cutter fees

Thursday 29 Finished plotting roads on
Hustings map. home at
3 o'clock. cutting Irishman
in Paddock -

Friday 30 English news to 5th Sep. Report
friends at Berlin -

1870

September

Fri 30 At home all day. finished
pig sty. Double finished
sowing paddock. with oats
cutting Irishman

October

Saturday 1 At home all day cutting
Irishman. gave Mr. Shaw
10/- for stuff for childrens pack 10 0

Monday

Sunday 2 Cutting Irishman in paddock
all day - (a little rain &
Mr. Shaw at church) - - - 6

Monday 3 Rode to camp at Burkes pass
time at the cars - for point 1/-
for Mrs. Wadens + horse feed -
for horse feed at Hamiltons - 20

Tues. 4 Finding Kitson's marks in
Burkes pass. paid Waring for
stores - or at Stansells - - 9 0
- 20

Wed. 5^{*} Marking road in pass
1 mile 400 chains

1870

October

Thur. 6 Marking road in pass 1. 26
& prospecting for best road.

Fri 7 Marked road in pass
2 miles 22 chains

Sat. 8 Marked road in pass 1. 42
& surveyed Burgess' sec. 20 ac
no. 6285 Strong hot water-

Sunday 9 Rode with Jack to Parkerson
in the Mackenzie country -
got £3 from Stansell for cheque
paid J. J. Smith 14/- - - - 14 0
Cor. 2 1/2 26

Mon 10 Shifting camp - to 1 1/2 miles
below Kimball's - Spent the
evening at Kimball's

Tues 11 Wet & drizzling. did 3 miles
of the road.

Wed 12 Snowing could not work
till 3 o'clock did 60 chains

Thur 13 My birthday. very hot
did 3 miles of road -

1870
October

Fri	14	Moved camp. to 1½ miles below Hamiltons dined with Hamilton & co &c Saw Mr. & Mrs. Stoworthy	
Sat.	15	Marked road 88 chains took to Timaru - cor. horse feed -	2 0 1 0
Sunday	16	Putting stock right. it was ploughed over Saturday week - Timaney set down off. Fitch's house burnt & big grass fire round the paddocks -	
Mon.	17	At office in morning worked on tracing from Ch.ch. roads not required near Tuppers. Dines at Greens	2 6
		Paid double for ploughing towing paddock -	5 10 0
		Brake for pig	1 0 0
		Watkins for drugs &c	3 9 0

1870
October

Mon.	17	Paid wood for repairs to saddle Action for meat (honey) -	14 0
		do do 1 camp)	1 14 0
		Cain Munro &c -	9 0 0
		Reece for paint nails &c.	2 1 0
		Bowker -	3 15 0
		Blacksmith Murray,	12 0
		Shepherd -	6 11 6
		Fusell for L Smith	2
		Insurance on his life	3 6 19 10
		Fusell paid for Whelbourn	
		30/-	
		Paid W. Shaw for Harrison	2 0 0
		Baker -	
		W. Shaw for odds & ends -	15 0
		Spent the evening at Le' Cren's	
Tuesday	18	H. J. Le' Cren bought 200 acres in the Totara Valley. & gave me an agreement to purchase from him at 10 per cent advance Cor at Timaru 1/6. Summoned for a witness at Supreme Court Ch.ch. on Bruce's business Warrants	1 6

1870

October

Wed.	17 th	Bought Griff. suit of clothes at Munrois. Rode to camp near Hamiltons in company with Mr. Spencer from the Point lot at point	16
		Gave Hutton 5/- for Mr. Webster	50
		or at Mr. Websters store	16
Wed.	19 th	or at Hamiltons	10
		Surveyed Lister's sections and also 20 ac. for Tom Dillon	
Thur	20 th	Paid Mc. Kay for 3 sheep from Strachey @ 10/- Metolius	110
		Paid Jack Smith —	100
		Marked road to the Coal gully	
Friday	21	Shifted camp to the Tengawai Surveyed two 20 ac. sec in Coal gully for Parkerson Rode to Mr. Farlane's in the evening - Paid Mr. F. for meat	120
Sat.	22	Furious horse-steals - Surveyed 30 acres at Mr. Farlane's & Rode home with Grant	

1870

October

Paid Grant -	1 10 0
Paid Jimmy Strahan for straw &	90
or & horse feed -	16
Sunday 23 At home all day. Very windy	
With wind. English mail	
via S. Francisco. in last	
night	
Monday 24 At the office in the morning	
Mr. Shaw Neales registered	
letter from England. £16.0/0	
Paid Beckenham for Chinnings	10 0
Paid Guseart for Potatoes	6 0
Paid Elworthy for meat	
supply for 5 months —	7 0 10
Tuesday 25 th Paid Mr. King for Polly's Schooling	5 0 0
Paid Turnbull freight for	
Mr. Shaw boy	3 1 00
Rode to camp at the Limestone	
gully. or stored feed —	20
Wed. 26 th Prospecting for road from the	
Caves to Timaru. Did some	
Chaining at Dr. Dennis' Reformers	

1870
October

Wed.	26 th	Section & rode to Te Anau with Jack, head of the Settlement Fire - Heavy rain all night. Crr. at Point	20
Thur	27	Cattle Show - saw Mrs. Adams & Sipp at the office - writing reports for the month. Went with Lucy & Goff to the show. — Paid J. T. Mills	20 0
Fri	28 th	At Office, plotted Burgess & Mr. Farlane's section also Waring, paid Jack. Mills	50 0
		Saw Hastings at his office paid him for the two garden plots	150
Sat.	29 th	At home all day cutting brambles	
Sunday	30 th	Went to church with Goff. Buy tolls & amm.	10
		Wrote to David & Mr. J. K. Matthiessen Postage	26

1870
October
Monday

- 31 At home all morning. Started
with Jack for the camp after dinner
Paid Jacobs watchmaker for
cleaning clock, my watch, new
locking ring for my draw & repairing
old one. gold bar for my watchchain 2 00
& steel guard -
- Rode out with Mack & left at
his house.
- Tuesday 1 Exploring swamp; road, &
bed of totara creek with Mack &
Jack. After dinner rode up the
flat to my sec. & over the down
to the camp.
- Wednesday 2 Striking out road & surveyed
it from top of rocks $1\frac{1}{4}$ miles
towards the camp.
- Thur 3 Same as yesterday $1\frac{1}{4}$ miles
brother made us go home early.
- Fri 4 Same as yesterday $1\frac{1}{4}$ miles
to limestone valley where
the camp is

1870
Nov.

Sat.	5 Surveyed road to junction with the Carr road near Mr. Whalley's, had dinner & rode home. with Jack - cor	- 1 6
Sunday	6 Very hot. No service at church the Parson ill. cutting briars to brighten up the wash house. Wrote to L. Smith - Griff was with Jack & Meeks	
Monday	7 At office getting out quantities of seas on Island run. Then starting camp to my sec. Paid Actor - Paid Stubbs for beer -	1 12 0 2 14 0
	Washing 5/- W. Shaws for umbrellas, Went in the evening with Polly to hear the Gorly's -	2 6
Tuesday	8 th At office all morning. got Pointers shoes removed - & rode to camp slept at Meeks. cor at Point	5 6
	Paid last Sunday. Young for fixing chimney pots	1 0 0
	W. Shaw. for Harrison	2 0 0

1870
November

Wed.	9 th Left Griff home. from Meeks Wrote up with Jack to my sec. to the camp. Surveyed my Section 200 ac.	
Thurs	10 th . Surveyed 1/2 miles of road up Dumb Lock gully -	
Fri.	11 Finished road down dumb Lock & traversed part of fence for I.P.R. Cut drain blet creek off.	
Sat.	12 Altered a sec. near the camp. traversed deep hole creek. and finished cutting drain - & rode home. cor Grant left.	1 0
Sunday	13 Very hot. Cutting briars in Paddock.	
Monday	14 At office plotting road over but down town with Griff brought him a pair of leggings	1 6
	paid 1/6 Paid Bob Taylor	23 6 0
	cor 6. Grass seed at Meeks 5/-	5 6

1870

Nov.

Mon

14 Continued

Paid Great off - 11. 140

bought 2 pairs braces at Murray's

Wed

16 Gave Mr. Shaw - 1 00

At home all morning. Rode to camp in afternoon. Griff went with me to Washdyke, came on wet. Stopped at Meeks all night

Thurs.

16 Wet again all morning, helping

Thurs.

17 Buck carpentering. Rode to my

sec. after dinner & sowed some grass seed, & planted some willow cuttings by the big lagoon - camp at McKey's -

Thurs.

17 Surveyed sec. at the head of Dumb

Fri.

18 Rock gully, & traversed fence up to Smooth Hill yards -

Sat.

15 At office all day making tracing

of lines in Ben's & Dumb Rock gullies. Finsell not well & staid away in the afternoon sold sec. to Hayhurst & David Cain Parson -

1870

November

Sat. 19

Surveyed McKey's 25 ac. sec.

& rode home. Called at Atkins,

Jones, Kee's, & French's to get

petition signed to the leveled

road bed. to get road made

up Stark valley. Found

No Francisco mail in

letter from Aunt Mary with

draft for £50. Nicholls

paid his rent for £ Smith

£7.0/- for at Point - - 10

Sunday 20 Collecting grass in Tussock

bullock & cutting Irishman

W.R. went to church. Confirmation

by the Bishop -

Wednesday 21 Went after Double Reward for paid Cain \$1000 for payment of hay, unsuccessfully

drove at Greens 2/- horse 1/-

Gave Mr. Shaw £2.0/- for meat

With the rode to camp with

W. Lewis slept at Meeks went

with Lewis to show him road in

Stark flat. Which would make

7 00

3 0

2 00

1 0

1870
Nov 2

- Tu. 22 Rose to Camp at Mr. Kay's
Jack & myself surveyed two
20ac. lots in Drumb Lock.
Mr. Kay at the tents in the evening
- Wed. 23 Engaged another man (Morgan)
Surveyed one lot at the head
of Ben's gully.
- Thur. 24 Surveyed 2 lots in Ben's gully
- Fri. 25 Surveyed 20ac. in Drumb Lock
& 20ac. between the gullies on
the hill & finished traverse
of fence.
- Sat. 26 Surveyed road between Drumb
Lock & Ben's gully, did a bit
of levelling for Mack & rode home
Left Quebec at Drums Jeffersons
Discharged Morgan & paid him
cor at Point 1 0 0
1 0 0
- Sun. 27 At home all day - gardening &c
Mrs. Shaw rec'd her boy with
pictures &c. from Abingdon
Paid Jameson yesterday for labor 5 0

1870
Nov 2

- Monday 28th At office all day plotting roads
& sections on the Island -
Paid Turnbull for Mr. Shaw's
boat - besides 20/- paid him 2 1 0
on the 25th. Oct 2
- Paid Mr. Shaw for children
clothes — 2 0 0
- Tuesday 29th At Office writing reports
Bought 3 quarts 1/2 Scythe stone 1/-
cor 6 Paid Stubbs for L Smith,
insurance on his house — 2 3 9
Paid by P.O. order for Mr. Cook 3 5 6
Mark & Howells bill
(left page) Ham & butter £ 2.15/- Mutton &
Potatoes for camp - 13/-
balance left unpaid 2/6 . }
- Dredged order new hair light boat of Brooking
- Wed. 30th Posted my letter to St. John's
- Thur. 1st Road board Paid my passage
by coach to Ch. Ch. Return
E. W. Hobart — 5 5 0
Cutting out new tent with
Jack & cutting Irishman

1870

Wed.	30 th	At Office plotting sections cutting timberman in the evening - Benedict paid me £14 10/- £14 10/- for 1½ tons of hay - & I paid him 30/- for 10 Bushels seed oats	1 10 0
	December	Mr. Stuart for odds & ends	1 0 0
Thur.	1	At Office & in Town. posted my petition to the Road Board to make road up Howells flat. paid my passage to Ch. Ch. & back. first class 5 5 0 at home in the afternoon cutting out new drift	
Fri.	2 nd	Went to Ch. Ch. as witness in Bruce's matter of cutting timber in the Govt. Reserve in Waimate - by Coach & Rail. Breakfast 2/6 Dinner 2/- Ferry 2/- Bo. 2/- Cr. 2/6 Stopped at Collins Hotel -	2 6
Sat.	3	Went to Office. saw Davie &c. Went to Lyttelton & Charteris Bay - Dinner 4/- Rail 7/2/- Boat 10/- Cr. 9/-	8 6
			- 16 9

1870
December

Sunday	4 th	Saw Mr. Bain at my place in Charteris Bay yesterday. Bain away shearing at Motanau. Stayed at Bradleys. Went up his valley & looked at his flat water wheel. helped him castrate pigs in the afternoon & rode with him to Old Roads at the head of the bay -	
Monday	5 th	Returned to Lyttelton & ch - attended at Supreme Court - gave my evidence to the Grand Jury Bruce's bill thrown out - Cr. 9 Railway 2/- Bus 6/- Collars 1/- Cr. 3 Pocket handkerchief 2/-	2 9
		Rec'd for my expenses £8-10-0	2 9
		Spent the Evening with Davie -	
Tu	6	At Office. luncheon with Davie Saw the Museum in the afternoon Spent the evening with Mr. Codd & called upon Mr. & Mrs. Sims Telegraphed to Russell 2/-	2 0

1870
December

Wed.	7 th	At Office. got new Theodolite had a good look at the Museum saw Coach builder abt. wagon went to Davies in the evening also saw Mrs Cass. saw Chinese girls. 1 0
		Paid Hotel bill 28/- Merchant 9/- 1 17 6
		Had my Photo taken 5/- Cor 3/3 18 3
Thur	8 th	Returned to Timaru Breakfast 2/- Ferry 2/- Dinner 3/- Cor 2/6 7 0
		Total Expenses Ch.ch. £10.6.6 26
Fri.	9	At Office calculating quantities of reserves on Island - fetched Instrument from Coach Office bought 100. silk dress. 3 11 0
		Toys for children paid Williams for stuffing my saddle - 2 0
Sat.	10	At Office. same as yesterday Rec'd from T. Smith - Babington's cheque for £50. paid it to his credit in the Bank of N.Y. 12 0
		Chisholm this wife called in the afternoon - paid young towards spending in Whare. section - 8 0

1870

December 11

Sunday	11	At home cleaning little room clean & fixing my room, writing to Smith; settling statement of our accounts - Went to church in the evening - 6
Monday	12	At Office getting out quantities of reserves near Island Station Paid Mr. Shaw for Harris 1 5 0 Geo. Buchanan care - 0
Tuesday	13	Paid Geo. Buchanan for butter 5 0 Repairing garden chair & went to camp. Paid Mr. Shaw for Shepherd £4.11.3. Milk 30/- 6 1 3 Mauro £3.16.6 Stabbs, bush 2 14/- 6 10 6 Taylor £2.10.6 Turnbull for 2 10 6 boy. third payment - 17 6 Returned - after getting to the backdyke found that the dray could not get over the river from Horabrook's Upper Station working at the Chair in the service

1870

December 14

Wednesday 14 Finished the garden chair &
located the Office. Filling in
Old Kelly's small scale map
of the District - Clipping
from fence - in evening -

Thursday 15th Same as yesterday.
Paid for fish (Linen)

Friday 16th Anniversary Holiday -
Finished Clipping fence
tapped new cast beer, Cleaned
the pantry & my room -
Washing up. Staid all night

Saturday 17 At Office. made tracing of
Purnells new secs. & finished
filling in Old Kelly's map -
Stores got out of Park &
just found them - put
Bar on where slip rails
& paid Holland for fencing
round where section
fixed new stair carpet at night

16

2 170

1870

December 18

Sunday 18 Cleared the yard. & the pig
sty - Mrs. Shaw & the kids
at church. made bales
for pig tub -

Mon 19 Rode to camp. called at
Munks Shadtree then - Cr.

10

Tu. 20 Surveyed Reserve No 1208
562 ac -

Wed 21 Surveyed Reserve No 1207
378 ac -

Thur 22 Same as yesterday

Fri 23 Surveyed Sec. No 5460 200 ac
& traversed one mile to it.

Sat. 24 Resurveyed Horbrook's
sec. at upper station = 20 ac
& rode home wet day Cr.

16

Sun. 25 Christmas day. went to
Church with Miss Lucy,
Polly & Annie - did nothing
in the afternoon - Wilson
haymaking for me. Beckingham
plastered end of house
& Anderson painting front -

1870
December

Monday 26 Boxing day Public holiday
Went to Office. Writing reports
Splotching Reserves &c.

Tuesday 27 Helping Wilson hay making
in the morning. rode to camp
at Goulds in the afternoon

Paid W. Shaw for odds & ends. 250

Paid Acton for meat 175

Paid Blacksmith Murray
Bolts & rings for swing T-staples
for Slip haul $\frac{4}{5}$ levers to
Perambulator $\frac{4}{5}$ Bar & Staples
for Share slip tails 5/-

Shoeling 186

Wed. 28th Surveyed 2 Secs at Purnells
old St. 20ac. & 3/4 ac - had a
great full of fruit in the garden

Thur. 29 Surveyed 20ac. bush for
Russell above Actons Bush
& traversed the creek to Actons
Sec.

1870
December

Fri. 30th Completed traverse of creek.
& laid out road from Goulds
sec. & up the spur about a
mile -

Sat. 31st Chained with Jack through
the swamp along the road side
from Cape Otway to the Reservoir
& rode in to Timaru -

Paid Strachan for stores - 280

1871 Paid Gammie for Shoring - 90
January Paid Jack Smith — 200

Sunday 1 Lambago - Cut a bit of bushman
in paddock sent the children
to church Paid them their
pocket money to the end of
the year - 160

Monday 2 At office in the morning
& in town bought some
Malt from Hutton

Rec'd from Double for my
Oaten Hay £5. 0/-

Cox - 6 plums 2/-
clipping some trees afternoon 26

1871

January

1st Tuesday 3rd Morgan here giving me a lesson
Brewing. Mr R called, Brink,
Kids, & Mrs Norton - Wilson
threshing grass seed & stacking
hay. Beckingham finished
his bits of plastering paid him 200

Wednesday 4th Helping Wilson with his
threshing & stacking stuff
went to Weeks - Great
Brewing going on. Mrs Mangold
up.

Thursday 5th At work in my brewery -
got powder shd. & at the
Office plotting work at the
Island run - & about Goulds
did a bit with Wilson in
the evening.

Friday 6th At the Office plotting sec's
Heavers, helping Wilson
in the brewing with the hay
& grass seed -

1871

January

Saturday

7th At Office preparing work at
the works & in the afternoon
clipping goose fence in front
Wet. Bought striking clock from
Mr Jacobs. paid him for it - 2 100
Sunday 8th Straightening front of house
walks &c. Jack arrived.

Monday 9th Put new beer into cask
& turned him up -
paid Lewis Smith prem.
on his life insurance 6 19 10
Lumbago very bad -

Tues 10th Rode with Jack to camp
paid him in Mendenhalls store 10 0
Hobbes up? 2/- dinner & tea Mrs 2 0
Stranks 9/6 Cr at Greens 3/- 12 6

Wed. 11th Went out to survey Tawced's
sec. Came on wet. returned.

Thurs 12th Surveyed Tawced's sec. 40 ac. Chil 20 ac
& Piggy 20 ac -

1871
January

Friday 13	Surveyed two secs for Ormsby slept at his place at night	
Sat.	14 Surveyed Charly Pye's sec. on the RauKapuka downs 20 ac - & rode home cov 1/6	16
Sunday 15 th	At home all day too hot to do anything -	
Mon. 16	At office plotting secs &c. Paid Bill Buckingham for surveying	15 0
	Paid Mrs Shaw waiting money for Mrs Driller —	5 0
	Paid Mr White Straker for Jack Smith	61 8 10
	Paid Bowkers bill	5 10 0
	Paid Wilson for hay making & threshing	6 0 0
Tue. 17	At office plotting secs. & getting Brochins secs ready also Brophy's & big reserve on the Kakahu - Paid Mrs Shaw for milk & butter scandins Rode to camp. Spent the evening at John Hays	5 0 0

1871
January

Wed.	18 th Camp in Mrs Hays paddock. Surveyed road up dirty face gully for boundary of big reserve	
Thur	19 Took one tent & some stores & camped at Gapes' Surveyed two secs for Charly Bowker's	
Fri	20 Surveyed R. Dawes sec. & abt. 60 chain traverse -	
Sat.	21 Returned to Mrs Hays paddock & rode home. brought some young bush trees with me.	
Sunday 22	At home all day <small>had a dinner out with Staff in his own car.</small>	
Mon.	23 At office plotting secs & getting quantities of big reserve. Script the chimney of the washhouse in the evening	
Tue.	24 At office checking quantities of 16 7/8 ac. reserve. Dined at Greens 2 1/2 cor those 2/— 4 6	
Wednesday 25 th	Rode to camp in Mrs Hays paddock up wells valley & clearing old road marks.	

1871
January

- Thurs. 26 Chained western boundary
line of big Reservoir 122 ch.
61 links. after hot day -
- Fri. 27 Surveyed 22 ac. sec. on the
Kakahu for Thos? Hobson.
rode home with G. Young
Surveyed Brophy's sec.
20 ac. on the way - cor. 1 0
Paid Jack Smith ~~for~~
for stores - 4 0 0
Paid Young - 1 0 0
- Sat. 28 At office getting reports ready
and went with Griff in the
afternoon to the creek to see
the Cricket match Cr. 2 0
paid Iller for drinks for the
men who came up to put the
gorse fence fire out - 5 0
- Sun. 29 Writing reports -
paid G. W. Young - 10 0
- Mon. 30th Wilson thatching stack
sent Young to camp at
Geraldine

1871
January
Monday

- sent Jack the A.C. of Photos
sec. in Maria Swamp -
Paid G. W. Young - 5 0 0
paid Lyttelton Times - 18 0
Bought stores at Munro's
for the Buchanans with
money sent from England
for Mrs. B. & C. 2. 0 -
Paid Lawyer Perry £20. for
Mr. Buchanan
~~Paid~~ Stables for coke of bar - 2 14 0
Paid J. R. Reece for rails
hat pegs. wire for fence.
hemp & staples - etc etc - 1 9 0
Mind at Greens - cor. 3 6
- Tues. 31 At Office plotting secs. to
big reservoir. found the reservoir
to be 23 ac. too big -
paid Wilson for cutting
stacking 5 ac. water hay -
& also thatching do - 5 8 0
Cleansed the yard. fixed the
pig's food cleaned birds &
raked up the gorse.

1871

February

Wed. 1 At Office making tracing of Rhodes sees &c. in the Orari Swamp. burning gorse cutting in front in the evening.
Hastings went to Lyttelton to fetch Lizzie -

Thur. 2 At Hastings Office plotting road from top of rock to the carts - there suddenly ~~and Mr. Buckland~~^{W. B. Buckland} blew hay stack about the rest of his money 10.4 fixed it up in the evening & clapped his stop -

Fri. 3rd At Hastings Office all day plotting road on Iamani down. clearing tussocks in the evening outside big paddock fence. Morgan called at office sent him £1 Lucy scalded Baby's legs left her office this morning

60

1871

February

Sat.

4 At home all day
Clearing tussocks from the paddock fence. fencing in the oat stack She phaded Dorothy's trumper Carter to blues, got wet through - Griff fetched bag of potatoes from Stubbs -

Sunday

5th At home all day. too wet to church with the children. cleared tussocks from paddock fence. finished fencing in oat stack. Went with Griff. after dinner to see Stericker had to fetch Dr. Wilson to Baff's legs in the evening.

Monday

6 Wet day - Repaired rake made a tank stick & mended Griff's cart. cutting gorse fence in the afternoon - Jack came in four feet water in tank

Tues.

7th. Sold double my hay stack for £7.0.0 cash. Took up carpets Monday night in dining room & bed room slipped gorse & rode to camp

1871
Feb 7.

Wed. 8 Paid yesterday. Hutton for
malt & hops - 1 42
Rec'd from R. Double for
my new out stock - £7. 0. 0
Cor 1/6 - - 1 6
Finding old sec. lines in Orari
Swamp & surveyed part of
two 20ac. secs. Rhodes.
Thurs 9 Clearing sec. lines through
swamp. high tori tori & flax
Fri 10 Same as yesterday -
fixed long line at intersection
of road.
Sat 11 Traversed boundary of lagoon
near little Maori Reserve
£0.910 - for boundary for sec -
& rode home - found the
verandah painted & baby's
scalded legs improving - cor 1 0
Sunday 12 Clearing up the front &
clipping gorse. Capt. Scott
called. Went in the evening
& see Mr. Rhodes at Royal.

1871
Feb.

Mon. 13 At office finishing out Gays
field notes of sec. at Pareora
above the big bush on the river
plotted it on Hastings map -
& plotted secs in swamp.
Tues 14 Paid for dogs collar - 10 0
At office getting out quantities
of Rhodes secs. in Orari Swamp
Went down the town in afternoon
Paid. Beldy for hair cutting 1 0
Pipes 2/- Cor 1/6 d. Smiths rates 1/6 1 0
Jacobs for repairing crust stand 2 0
Waited to see Mr. Davis
Emptied pig sty & clipping gorse
in the evening
Wed. 15 Dras £20 Smiths money went 20 0 0
it to him - Paid Watkins - 1 11 6
Harrison baker - 1 1 6
Mr. Clain for boots for Lucy 25/- 1 5 0
Hans for meat 20/- Octo - 25/- 2 5 2
Milk 1/6 Eggs 1/- Vegetables 10/- 1 6 6
over

1871

Wed. February

Wed	15	Continued - Paid Jackson & Gibbons	2 12 6
		Paid Dr. Fisher	2 11 6
		Paid Proctor for posts	4 13 0
		Shepherd rode to camp - cor.	6 12 4
Thurs	16	Surveyed Maori see. ^{20 ac.} at Old Tommy's house. also 20 ac see of W. Rhodes triangle Draw line out to Maori peg in Swamp. made the acquaintance of Mr. Fox Mops -	- 1 6
Friday	17	Surveyed 76 ac. of Rhodes in Swamp. adjoining Maori Reserve.	
Sat.	18	Resurveyed Maori Reserve No 909 on East side Orari Left the whare near beach. & also Rhodes Reserve 3 weeks in advance 20 ac. adjoining - & rode out to Tinamar - cor - q/f Jack rode to Mopps -	1 0
Sun.	19 th	Clearing up in house & yard Katie had a fit in Church W. Davis came up in the afternoon had a	

1871

Feb.

		walk with him to the town & beach.
	Mon	20 At office getting out quantities of strings of two sizes on the Orari about Dennis & one in Hayhurst Swamp.. Rode to Camp Cor. 1 0
		Paid Anderson for painting 5 0 0
	Tue.	21 Surveyed 75 ac. in Swamp. and also ran line of 42 ch. for boundary of next see -
	Wed	22 Surveyed 20 ac. adjoining draw & fixed draw Reserve
	Thurs	23 Altered boundary of old line in Swamp. above the Maori 600 ac. see -
	Fri	24 Traversed bank of Orari for Rhodes 28 ac. see - & fixed boundary line of do -
	Sat	25 Men cleared line of 28 ac see. & I rode home - paid Piltord for meat 1 0 0 Cleaning new sawing machine at night

1871
Feb.

Sunday 26 At Office writing reports. saw
Dave in Gathries office -
Monday 27th at Office plotting secs.
Nicholls paid me Smith's meat
to 3rd of Feb. £7. 0. 0 - 3
Wet day Rained all day -
Tuesday 28th Wet again - At Office making
Tracing of Old Nick's swamp
March. & of Okapi creek.
Wed. 1st At home all day cutting
gorse fences.
Thurs. 2 Rode to camp at Gathries flat
mill. found them just shifting
camp. Went with Jack finding
old lines etc 1 - 1 0
Fri. 3rd Surveyed Gathries sec. 25 ac
& also road along side of river
Sat. 4th Surveyed 20 ac. sec. along side
of Griffith's sec. & rode home
paid Jack Smith. - 7 0 0
paid him also 5/- for meat
from Gathries - 5 0

1871
March

Sunday 5th Went to church - 1 0
Sweeping & sweeping in front in the
afternoon - came on wet -
Mon. 6th At Office plotting secs. making
tracing of Ovari secs for Rhodes
Paid Stubbs for beer — 2 14 0
Paid Russell for expenses on
sewing machine per Mason - 16 9
bought 36 gallons beer from Bob Taylor
for £4. 4/- also 2 Chinese shirts
a box of collars & two pairs stockings
Thurs. 7th at Office making tracing of Ovari
secs. for Dave - cutting fence
in evening & fixing sewing machine
gave Mr. Shaw for odd. seas. 4 6
Cleaning sweep - 10 0
Wed. 8 At Office writing to Dave
& Rhodes - At the seas
in Ovari swamp. Sent them
each a tracing - cutting fence
round paddock in evening -
Wilson came up to talk abt.
taking the land, at Hara

1871

March 9th

Thursday 9. At home all day hoing &
sweeping garden walks & making
Pigeon house in afternoon -

Fri 10 at home all day finished front
walks & swept the yard.

Sat. 11th At office went to see Mr. Mackay
Native Commissioner did not

Rec'd from Anderson £5 15 0
Newt of share paid him - Paid Anderson £5 15 0
£3 15 0 his balance for painting house

Sunday 12 Jack came in last night

7 7 to L. V. Went to the
Royal saw Mr. Mackay -

Paid Mr. Shaw for odds & ends 2 0 0

Monday 13 Rode to camp with Jack - at midday
made tracing at office of N. Bank
of Otago Native reserve.

Paid R. T. Taylor t end of Feb 8 9 0

- Munro - b/cd of Feb 10 9 0

bought saddle from Young Dinnis

my old Stockport saddle -

for £3. paid him on a/c - 2 0 0

Dined at Greens with Jack 4 0

Jack paid 2/- Jack was one 2/- for his shack.

1871

March 14th

Tuesday 14 Rode with Jack to Hornbrookes
& did part of road through the
Maori Reserve. Left at
Hornbrookes -

Wed. 15 Finished road through the
Maori Reserve & rode to Timan
cov. 2/6 —

Thur 16 wet day. Plotted road & sent
Mr. Davis tracing of it -

Friday 17 wet day - straightening my
room made front windows

open etc. & rode to Camp
finding old trapper lines
round swamp. Griff came
to camp. foggy weather
lost the horses, had to walk
home in the dark -

Sun. 19 At home all day. Cutting
goose fence round paddock.

Mr. & Mrs. Babington Mr. & Mrs.
Fusell & Wilson came
up. Jack fetched horses

26

1871

March

Mon. 20 Rode with Jack to camp
bought some clothes from Monroe.
fork 3.3/- & hat. 9/- got saddle
repaired from Williams saw
action abt. Corss for Wilson.
Gave Murray final instructions abt. wagon
Wilson. thatching grass stack -
Cor at Greens & Washdyke - 20
Tues. 21 Paid Nicholson 3/- for potatoes 3 0
Paid Jack Smith in Morris
Store - yesterday — 3 0 0
Sent Grimmer yesterday
the am't. of his bill for
camp stores - 4 10 0
Paid also Young Sims for
saddle balance — 1 0 0
Surveyed road to beach
abt. a mile & three secs.
Wed. 22 Running sec. lines through
swamp. did parts of
five secs. wet day -
Thur 23 Did parts of five secs -

1871

March

Friday 24 Completed the secs in
swamp as far as I can
at present.

Sat. 25th Re-surveyed road from
Nicholson's to Maori Reserve
& rode home with Egoff
found English mail in
Mr. Shaw's money £26 5/-
P.O. Order for me £5.16/-
Paid G.W. Young on ac't. 100
Sunday 26 Drove Mr. Shaw, Polly & the
baby to Willow Bridge in
Greens buggy.

Mon. 27 Made Mr. Buchanan's Survey
machine work, & then rode
Greens horse back to Tinana
Paid Jones Mahiki for
luncheon & horse feeds - - 11 0
Hockins — cor - 1 0
Tu. 28 Jack Knight for taking
boy & saddle — 5 0
Powder & shot for Buchanan
Paid } Powder 8/- Shot 6/8 Caps 2/6 } 1 0 8
Ruee } Licence 1/- carriage by coach 2/6 } 5 6
Spade —

1871
March

Tu. 28 continued. At office writing
reports. Bought set of harness
from Stables for £3.0.0.

Cor -

20

Governor Bowen arrived in
Timaru. Planted fern tree
on the lawn - in front -

Wed. 29th Witnessed Governor Bowens
Paticip. reception at the Triumphant
arch. Wrote to Williams for
crown grant of Raukapuka
Section. got Wrecombe to return
my signature for it. Saw
Mr. Kay in Timaru & got him to
promise Wilson some cows -
Rode to camp & went down
to the beach with Jack on his
moped & lot of the lagoon
not successful - Cor -

20

Thur 30 Traversed down north
side of creek abt. $\frac{1}{2}$ a mile

1871
March

Fri. 31 Traversed down south
bank of creek abt. $\frac{1}{2}$ a mile

April

Sat

1 Hauling up at the house
last night to see Mr.
Babington. Miss Hayman
also. did some singing etc.
At office to day plotting
traverses of CR & getting out
quantities of them secos.
boundary by it -

Paid Belton Insurance
on Charters Bay - } 2100
Goff went to the Camp
staid all night. Young
came in - laid him - 500

Sun. 2 At home all day repairing
furniture, gates, etc. Hauling
up again in the morning -
Paid Young to end of month 8170

6

1871
April

Monday

3 Went to Camp in Nicholson's
Paddock. Called at Lewis on
my way & paid for mutton - 1 00
Muskyke cor 1/6 Double Stable 1/- 2 6
Pillows balance on mutton 2 0
Green. cor 1/6 saddle up? 2 1/2 1 86
Wilson for fence cutting, stack
thatching &c - 2 00
Pro. Lewis for L. Smith prem.
found Young bird with dysentery
Cured him with chloroform - 6 19 10

Tues.

4 Traversing lagoon all day -
did 2 1/4 miles -

Wed.

5 Wet - surveyed 2 sec ca 25ac
at abt 1/2 mile of traversing on
the beach -

Thurs

6 Surveyed 20 ac. sec. & the long
road across the swamp -

Fri

7 Surveyed the sec. 20 ac -
near Nicholson's house &

Good Friday

rose home - found Mr. S.
returned from Willow bridge
last Monday

1871
April
Sat.

8 At office plotting traverse road
all day paid the children's
pocket money Geoff 2/- Lucy 2 1/2 4 6
Folly 2 1/2 Annie 1/- Katie 1/- 4 6
Paid Hans for heat 1 00
cor - 1 6
Sunday 9 Went to church. Geoff went
to camp yesterday & returned
today with Jack, & brought
a bad cold with him -

Mon.

Paid J. T. Smith up to
the end of March - 3 6 13 0

10

At the Office plotting traverse
of Nicholson's lagoon & swamp
paid Mrs. May for labor &c - 4 00
sections - Pontius & Redman

Shod at the foundry -

Tues.

11 Jack drunk. Paid Wilson
for fence cutting &c - 2 00

12

At office plotting same as
yesterday - finished dead run

Wed.

Same as yesterday by making
traverses of sec. at Allan M. Donald's
Wife to David & Bain Ch Bay

1871
April

Thur 13 Went with Jack & surveyed
sec. for Sutherland on the
Washdyke, 57 ac -

Fri. 14 Sent Jack to Shift Camp
to Allan Mr. McDonald.
^{New office of Bank}
Made tracing of roads
abt. the Rangitata Bridge
& drains. - Pomer put into
the break by Barton
Paid Acton for meat 2 20
Loder Green & Co do 1 10 0
Fees for repairing Survey machine 1 00
do Shoring Pomer & Rehman 16 0
cr - 26

bought double set of buggy
harness from Cramond -
for £5.0 - 0 -

Sat. 15 At office making tracing of
Tripp's Coal Secs. &c -
Saw Sedley. Grist ill all
this week. Went to Dr.
McLean at night for
him picture of house taken

1871
Apr.

Sun 16 Repairing fence round
the stock & digging flower
beds

Mon 17 Paid Dr. McLean - 10 50
- Bill for a quarter
schooling for Grist } 3 56
Wrote to R. Rhodes
abt. his Seadown Swamp
Survey -

Tue. 18 Paid Mr. Hornbrook for
Riach my a/c for mutton 1 3 0
or shireeful 5 7
Rode to camp at Allan
McDonalds

Thur 18 Surveyed Sandy McLean's
20 ac. sec. next to Smiths -
and Mrs. Pitties 30 ac -

Wed 19 Surveyed Allan Mc Donalds
2 Secs. 46 ac. & 12 1/4 ac -
& also part of Tripp's 2 Secs.

Thur 20 Finished Tripp's 2 Secs -
50 & 20 ac & made the end
resurvey at Donald Mc Donalds

1871
April

• Friday 21 Shifted camp to Tripp's creek
Ovari Gorge. & went with Jack
exploring for old see lines up
the Black Birch creek.

Sat. 22 Rode to Timau. Co. thorough
fetched in the mare to ride
back. While Pointer is breaking
in to her we found Geoff
still bad.

Sun. 23 Emptied Pigsty & clearing up
gorse cuttings. Letters from
England. one from Sir J. K.
Shuttleworth, in answer to my
letter of Dec^r. 29^t. No good.

Monday 24 At office plotting sees &c.
Paid Mr. Deller for washing
Bruce's road steamer at
work in Timau. Writing
reports in the evening.

Tues. 25 Paid Mrs. Shaw for milk etc. 1 40
Rode to camp on Jack's
mare. Co. thorough fed - 30

1871
April

Wed. 26 Went with Mr. Tripp & the
men up Black Birch Creek
laid off one of his coal sees
spent at Tripp's house.

Thurs 27 Surveyed Tripp's other
20ac coal see & got bad
with my chest in consequence

Fri 28 Surveyed 24 ac see for Mr.
Tripp near Allan McDonald's

Sat. 29 Shifted camp across the
Ovari to the creek on the
Rangitata plain. Jack
rode the pony to Pittrow with
July.

Sun 30 Wet day. Staid in the
house at W. Tripp's all
May - day -

Mon 1 Finding the old marks of
roads &c. & attended the
meeting of the W. Peel road
board at Goodwin's.
Saw Mr. Acland &c etc.

1871

April

May

- Tuesday 2 Surveyed the road from Scotstoun to the cross roads over again - abt. 1½ miles
- Wednesday 3 Surveyed the road from the first cross roads to the camp cross roads 1½ miles
we had toripps & left them
- Thursday 4 Surveyed road from camp cross roads to Raigata Bridge abt. 2 miles - had a look at the Bridge works
- Friday 5th Surveyed road from Wilsons sec. to first cross roads abt. 2 miles -
- Saturday 6 Rode to Tinnum on Jacks mare - found her better though scolds plentiful - .
Cor & horse feed - 30
Garn Jack 20/- to get stones & horses etc 100
- Sunday 7 Not well; resting at home Fusell & Babington called.
- Monday 8th Katie's birthday - four shillings 10
Went with Barton to the workshop to see how old Master Shaper is harness - - - .

1871

May

- Paid for cor &c - 30
had my photo taken & paid
Stable for harness 300
- Thurs. 9th Paid Shepherd bill - 600
Gave Mr. Shaw for odd job 100
At office plotting Burkes pass
road for Babington -
- Wednesday 10th Paid W. Shaw for milk 20/- 100
Harrison for bread - - - - 140
Nicholson for meat (camp) 150
Young (Waikii) for shoeing - 120
Horse feed re at Geraldine - 26
Paid Bilton last week for
Lythelton Times subscription 3 60
- Rode to camp, in the afternoon -
- Thursday 11th Surveyed road from Scotstoun to junction near Wilsons sec - 1½ m.
- Friday 12 Surveyed road from Camp junction to N. Bank of Wairi & from Tripp cutting to Wilsons sec - 2½ miles
- Saturday 13 Surveyed road from upper junction to Ferry cutting & from Boyd's store to Bridge - 2½ miles

1871

May -

- Sunday 14th At the tents all day - dismal
dull. Jack rode to Polkman's
stall for his dog.
- Mon 15th Surveyed road from Tripp's
cutting to Ward bridge 2 miles
+ tanned Coopers fence to show
sheep yards & Shepherds hut
paddock sc -
- Tue 16 Surveyed road from Tripp's
cutting down Orari River flat.
2 miles -
- Wed. 17 Shifted camp to about a
mile north of Coopers Station
- Thurs 18 Surveyed another length of
road down Orari River,
2 miles, past Ashby's sc -
- Fri 19 Wet day. Surveyed 1/2 miles
of road from Geraldine Rd
toward the bridge - too
wet + cold to keep at work
- Sat 20th Rode home. Saw Cooper, Neck,
Angus Mc Donald, Dr. Raynes
Dr. Fish + sc at Timaka

1871

May-

found the two cows + calves
arrived. + the wagon finished
at last - all well -

Sun. 21st Taking up + relaying bricks of
Kitchen hearth. Tank empty -
cleaned it out. Capt. Sh. +
Cain up for the afternoon +
evening -

Mon 22 Made tracing of Peel Forest
got Pointer shoes removed +
tried him in my new wagon
round by Archers bought some
blankets sc. for Young + Jack
for which I paid for Young - 2 0 0
do for Jack - 1 6 0
paid Barton for breaking
in pointer + harness - } 3 0 0
paid Pier + Hartman for
photographs of house + all
the family including Kelly
Bushman + Katie King - 6 0 0

1871

May -

- Tuesday 23rd At Office, making tracing of Reservoir at Cooper's Station &c.
- Paid Murray for wagon 30 0 0
- Paid & wrote to Mr. Mickle for cows calves - 324 0 0
- Agreed with Young, Carpenter to build me a milking shed & calf pen for £6.0/-
- Paid Hans Kjergaard for pig 3 0 0
- Wed. 24th The Queen's birthday. Wet morning. Could not start to camp so - saw staple chase at the creek instead fixing calves leather straps & mousing about the house generally
- Thur 25th Went to camp in my new wagon for the first time - Bazaar at Timuka for Drill shed. got victimized by Old Rayner to the extent of 5/-
- bought 1/2 bag of oats from Gundlach. Paid him 1/2 of which comes as tobacco for Jack Smith - 5 0
-
- 11 9

1871

- Paid also for Jack Smith
Ruben Johnson 18/- + Wilcox 3
Sadler at Geraldine £2.15/- } 3 13 0
- Mem. Charge Jack also for Shoring the wall at Peccis. 8/- + Youngs 3
at Waiki 4/- 12 0
- Horse feed etc at Geraldine - - 2 6
- Fri. 26 Surveyed road from a mile east of Cooper's Station to top of terrace at Parapata bridge 2 3/4 miles - slept at the station
- Sat. 27 Surveyed road from Geraldine road to Cooper's & from top of terrace to bridge 2 miles -
- Sunday 28 Writing reports at Cooper's Jack posted them at Wadsworth. 1 0
- Morn. 29 Surveyed road near bridge 2 3/4 miles -
- Fri. 30th Finished a bit of rd and shifted camp to Pal Forest
- Wed 31st Traversed 1/2 mile of terrace & then it came on wet & stopped us -

1871
June

Thur

1 Cutting traverse lines along
top of terrace in bush &
Chaining off 1/2 mile -
left at Wds. 3 miles -

Fri

2 Traversed up to Adlands
first open sec. on the
Raugetata upper flat.
abt. 2 miles -Spent the evening & night at
W^rs. Sollies with Cooper
& Angus McDonald -Sat. 3 Drove to Timaru in co.
with W^rs. Cooper -found baby, Nelly & Katie
all unwell - Jack. ^{downy} ^{old} for
gave Jack & pay for stores
at Boyd's. & shooting at bridge

2 100

Sun 4. Filing wagon wheels &
taking break off. fixing seat
etc. - at home all day -
Loo took baby & Katie to
the doctor -1871
June

Mon

5 At Office, made tracing
of lead down for W^r. Rhodes
& wrote 8 lines. Children
at Fussells in the evening
to see Magic lantern.Baby very ill. Paid W^rs. Miller
cor in town — 26

Tu.

6 Hid at home - up all last night
with baby being ill - turned a bit
of the grass trimmings in the
paddock. Got old Beaminish
at work putting me up a
milking shed. Fussell came
up in the evening & brought the
English letters with him - one
from Dad. & one from Hannah
dated March 23rdRec'd from W^rs. Buchanan
2 8. 0 /

Wed.

7 At Office getting quantities & tracing
of slacks two 3 rac secs. Reson
behind Rankapeka - &c. & c.
bought dog chain at Rees
paid Padgett for waistcoat &c
Hobbes rep? J. Cor 6' — 1 6Paid Shepherd for boy of tea
for Geo. Buchanan — 1 10 0Writing to Dad. sent photo of myself Loo. Baby - & Hannah.

1871

June

th

Thur. 8 Drove out to camp agreed with Edwards for cushion for wagon
for 2/- Cor shooed at Orm
missed the tents at the Rangitata
lower ferry, drove on to the Creek
Station & staid there all night
met W. Duncan Railway Surveyor
there -

Fri

9 Paid Mr. Henson for Mr. Cooper
for five sheep -

26

Mr. Henson's boy
drove to tents & surveyed sec.

26

20 ac. for Collins on the main rd?

Sat.

10 Surveyed Ryans sec. at Scott
Greys crossing & 100 ac. Reserve
for Ferry - traversed river bank
for boundary & plotted do & got
out quantities

Sunday 11 wet day - intents all day
Mon 12 wet day again - Chained up
to Hawking's trams & luccs &
Marked road from Ryans
to Collins secs.

1871

June

Tues

13 Shifted camp to Cooper's Station
stopped at the house - working
out quantities of reserve
round Ashby's sections -

Wed. 14 Surveyed ~~the~~ reserve round
Ashby's sec. No 911. 1050 ac -
& set out line for Mr. Cooper's
fence to the bridge -

Thur 15th Shifted camp to Heatley's
Paid Mr. Henson for 2 sheep
6 lbs sugar 3/- Potatoes 6/-
Saw Mr. & Mrs. Adland returning
from Dunedin -

Jack Smith returned one
4/- out of the £2 10/- of June 3rd

Fri 16th Surveyed Reserve 910 ac.
950 ac. at near Heatley's

Sat 16th Completed do & shifted
Camp to Sandy Kelman's
Cor at Geraldine 1/6 Flour 23/- 3 1/10
Sugar 5/- Tea & Soda 1/6 Candles 3/-
1/4 lbs tobacco for me 9/- do for Jack Smith
1/4

16 0
9 05 4
9 11
3 6

1871

June

Sat	17 th	Left Jack to Survey Sandy Kelman's sec. & also his neighbors McKenzie's 30ac & drove home car & horse feed at Timaru	3 0
Sunday	18 th	Went with W. Blair C.E. to the Rangitata Bridge Slept at Goodwins -	1 4 0
Mon	19 th	Returned with W. Blair to Timaru; heard of W. Davis' death - car - 1/-	1 0
Tu	20 th	At Office plotting Peel Forest traverses	
Wed.	21 st do	do. do. got some small alterations done to the trap at Murray's	
Thur	22 nd	Blew £30. Paid Murray's bill 13 0 0 Paid Crimond for double set of buggy harness 5 0 0 Paid Bob. Taylor on a/c 10 0 0 Paid Jack Smith 2 12 0 paid Watkins bill 1 11 6 at Office finished Peel forest	

1871

June

		Planned & made tracing of new work abt. Racecourse Jack Surveyed two secs near Gaffey's for me - came in to night - & got his boy with brush loader etc. Webster also arrived tonight -
Fri	23 rd	Drove in the wagon to the camp at Daws on the Levels plain Surveyed Newton's 7ac sec two 20ac. secs. west of Newton & a road across to the Levels, & rode home -
Sat	24 th	Paid W. Chattaway for tuning piano 1 0 0 Rode to camp & surveyed 2 twenty ac. reserves near Racecourse & road across to Levels road - drove the wagon home took it out to take some firewood

1871

June

Sun. 25 Sweeping & straightening up
inside & out - went with
Mrs. S. Stacey to Cain's in
the afternoon -

Mon 26 At Office all day trying
to plot my work. So many
people in Office could not
get much done - Camp
came home for a spell.
Making up Jack's etc.
in the evening

Tue 27 Paid G. W. Young on a/c
Paid Blanchard for pig
Killing & Sowing onions 3
Geo. J. Jack went to Meeks
Young got me a pair of
gloves for cutting gooseberry
tus &c. from Peccos &
also drew for one £7.0.0
from the bank. Webster
has been cleaning up the
gorse cuttings & burning them
off. also cutting Irish moss.

50
76
to

1871

June

Wed. 28 Plotting in office all day -
Ses. etc. on Opili flat
near Racecourse & Laffey's
Wrote Reports & posted them
last night to Drs. Williams

Thur. 29 Same as yesterday -
Young trimming fruit trees
Webster helping him

Fri July 30 Finished my plotting off
Raupata work etc -

Sat. 1 Rode to Meeks & staid there
all night English mail
in. No letters saw Wilson
and inspected his road
& drain work -

Sun 2 Rode up to my section with
Wilson & showed him where
to build house & stockyard
& rode home with Jack
& Lefroy -

Monday 3 Sent out the camp to
Dennis Hoffmanns Paid
Geo. W. Young — 100

1871
July.

- Micks. Went
31.14.4
- In office all day preparing
work near Dennis Heffernan.
13 sections - Paid Stubbs
for bran, fowl & potatoe 1 30
Thurs. 4 Drove out to camp at
Dennis Heffernan's
Nichol Smith's tenant
paid his rent up to the
3rd July - £ 11.14.4 -
Surveyed two small lots.
Day & Driscoll
paid Edwards for cushion
th for wagon - 1 0 0
Wed. 5 Drove to the point surveyed
30 ac. for the Levellers,
28 ac. for Irish Cain &
20 ac. at camp for Levellers.
Thur. 6th Surveyed 20ac for Mr.
Melville Grey -
Fri. 7th Surveyed three lots for
the Levellers & drove in
to Timaru

1871
July
Sat. 8th

- At Office preparing new
work. had day first
interview with the new
Chief Surveyor -
paid J. Young for building
cow shed & fencing round
the stack & stockyard - 2 4 0
fixed rails up in cow shed
to keep calves in -
Sunday 9th Went to Church - 1 0
Kate had a fit on the way
back. Capt. Cain up
in the afternoon. Wilson
in from the point - on
the jury -
Paid Harrison 2 months for
bread last wed - 3 3 4
Mon. 10 Went to Office, made tracing of
my Raukapeka see. wrote
inclosing it to Judge Kilman
Drove to the Camp at Dennis
Heffernan's left Mr. Ward & Lucy
at Gt. Bathursts - -

1871
July

- Tues. 11 Surveyed Pat. Sullivan's sec. 20 ac.
near Davis Hoare's also Andrews
sec. and Mark Saunders 20 ac.
- Wed. 12 Surveyed road from Driscoll's
Rd. to Lewis Rd. to give access to
Melville Greys sec.
- Thurs. 13 Surveyed Broonahans sec. 27 ac.
& Jas. Hays sec. 20 ac. Shifted
camp to the Washdyke - & drove
in to Timaru in the evening
- Fri. 14 Saw Jack 5/- to pay Mr. Day, for fixtures
etc. 5 0
- 14 Rode out to the Washdyke &
Surveyed Mackintosh's 94 ac
& also his small triangle 3 3/4 ac.
& Rode back to Timaru
- Said Mrs. Driller 5/-
- Loades & Green 112 0
- Allen & Board for clothes & books 9 0-
- Sat. 15 Drove Mrs. Shaw to see Mrs.
Hassell Mr. Foster Mrs.
F. L'Gren after washing the
wagon in the lagoon.
Camp claim in last night

1871
July

- Sunday 16 At home all day. Planted
some White Matipua trees on
grass. Went over to Smith's
house with Goff in the afternoon
Scarf building his house -
paid G.W. Young last night
to the end of June - 12 56
Wrote to Bradley, Bain &
Lewis Ch. Ch. paid him for
L. Smith's assurance - 6 19 10
- Mon. 17 At office plotting sec.
paid Timaru Herald - 1 50
dined at Greens - 3 0
drove L'Gren children down
town to bro. Mr. Buchanan
from Babingtons
paid H. L'Gren interest to
the end of June - 28 0 0
Spent the evening at Farrels.
- Tue. 18 At office plotting sections etc -
Spent the evening at Chisholms

1871
July -

Wed	19	At Hesling's office plotting & preparing Parcera work - Bought stones at Miles - Paid Watkins — " Acton " Brinker " Lander " Bilton for grafts shooting do odds & ends -	6 11 0 1 16 6 1 14 4 3 11 0 1 5 0 1 11 6
Thur	20	At office making tracing of Peel Forest for and writing to the Mount Peel Road Board.	
Fri.	21	Rode to camp. & surveyed road from Guscott to Tugger sec.	
Sat.	22	Surveyed road from Guscott to priests sec. & rode home - Paid Jack Smith —	2 0 0
Sun.	23	Went to church with Lucy Polly & Annie. Swept the boiler chimney in the afternoon. Pealey called.	1 0

1871
July
Mon -

Mo	24	Drove W. Buchanan & Mr. Shaw, Lucy & baby down to town back at night at office plotting Guscott road & getting out quantities of secs. making tracing &c - Paidough, few rents to the end of June —	3 0 0
		Dinner at Greens $\frac{2}{3}$ horse 2/-	4 6
		at Frank Ellis in evening about plowing paddock —	1 6
		Mr. Drill for washing	5 0
Tues	25	Rode to camp with Jack - Surveyed Reservoir 1205 & 1206 at Guscott. also resurveyed Matthias sec - 25 ac Jack duck shooting yesterday at the Otis -	
Wed.	26	Surveyed road to Parcera crossing and Guscott 40 ac sec. also portion of Reservoir south of Guscott & rode home - Paid Webster 2/- & Mr. S. gave him 10/-	1 10 0

1871
July.

Thurs

27 At Office writing reports -

Fri.

28 Rode to camp in W^r. Kings Valley. Surveyed big meadow between Steinke's land & Clusters -

Sat.

29 Surveyed 40 ac. sec. opposite Capt. Jones' & rode home -

Sunday

30th At home. Rain at last.

The tank has been empty for the last week.

English mail is on Thursday night letters from David, no money as usual.

Writing letters to David, & Gay also to Miss Hank abt

Charteris Bay - postage stamps -

Mon.

31 At Office plotting secs re - 3 6

bought a ton of coals from Jackson & Gibson also a bit of sporting & a box of elastic bands $\frac{3}{6}$ cor 6 -

3 6

4 0

1871

Aug. 1st

Tu. 1

Went to camp with Jack, did the triangle sec. of Clarker's 25 ac.

Wed

2 Surveyed big meadow round Haus Keregaards sec. and rode home in the evening -

Thurs

3 Plotting in office on W^r. Kings map. Went down town bought stockings drawers & flannels silk at Munros. also a new camp for will globe & shade for 23/6 bought trout from Rees -

Hudsons went to church took his children to school dinner at Green

26

Fri

4 At Hudsons office plotting

Sat.

5th same as yesterday - drove Fusall & Polly & Anna up to Sealeys to see him -

Sunday

6 Mr. Shaw took children & himself repairing chairs - Old nanny goat killed -

10

1871
Aug.

Mon. 7th At Hendry's office plotting
Jack did a lot of Chaining
for me last week -

Wrote to Raymond last
night - went down the town

Paid Bob. Taylor — 7 14 0

Paid Shepherd — 12 4 0

Paid Jacobs for Watch
for Jack T. Smith 3 5 0 0
~~for Jack T. Smith 3 5 0 0~~
~~Spent the evening at Fossells~~ 6 0

Tue. 8th Rode to Camp near Guscott
Surveyed boundaries between
Reserves nos 1203 & 1204

Wed. 9 Surveyed Road to Bush sec.
ton to the River - also turned
part of water race through
David Cains sec.

Thur. 10th Surveyed water race & platted
it marked both sides part
way.

Fri. 11 Completed marking out water
race boundaries & marked

1871
Aug.

out the quantities of Cards sec
& also Robt. Hallam's - & surveyed
both secs.

Sat. 12 Shifted Guscott's boundary line
30 links chained 16 chains on
boundary of Reserve near Priest
Chained part of Clarkes sec -
Surveyed sec. no 14044
along side of Bristol's fence
Rode home -

Paid Guscott for Estates 6 6 0

Sun. 13 Went to church with Polly
& Lucy - Lucy ill -
Andrew Wilson's mate called -

Mon. 14 At Office plotting Panora
work - Paid G.W. Young
to the end of July — 5 9 6

To Dror Mr. Shaw, Katie &

Wed. 16 Annie to Mr. Hassell's
Surveyed 2 sections for
Holmes - over shifted
Camp & back of work.

1871

August

- Fri 14th at office plotting sees &c.
- Sun 15th went down town called at Miles Store, spoke to Mr Archibald for the first time - Mrs Fisher & Mr. Bonny called - Mike Barratt burning the park. Previous to ploughing.
- Thur 17 at Mr. Heslings office plotting Paremata work on his maps.
- Fri 18 Drove to camp & surveyed two sees for levels. 20 acre & 60 ac - sent Jack in with the dray to take a load of stuff to Totara Valley for Wilsons house. Wilson pulling the whare down.
- Sat 19 Surveyed two more 20 ac sees for the levels at the back of the horse paddock & drove home - Young bad -

1871

Aug

Sun

- 20 At home Loo at church - repaired pavement &c. 6
- Mon 21 Paid Frank Lee for ploughing harrowing & rolling paddock - yesterday 4 10 0
- At office preparing tracing & getting quantities out for Geraldine - wrote to Devels Rd. Board about bridge - over Totara Creek -
- Tue. 22 At office making tracings of work at Kakahu & Geraldine & finished plotting Paremata work on Heslings maps -
- Wed. 23rd At home all morning. put reoit in Bread knife handle - Drove to camp at Evans on the Kakahu flat - paid Webster on a/c - after which he took advantage of my absence to go & get drunk - Cor 4 - 1 00 57 0

1871

August 26

Thus 24 Surveyed 20 ac for Jas Hay
near Wells sec, also 30 ac -
for wells - Jack fetching
wood & mutton from Geraldine

Fri 25th Surveyed 50 ac. sec on
the Kakahu Flat for H. J.
Le Cren. Leary's sec - &
traversed the terrace for the
next secs - also explored
with Jack for 2d road to
Chealy Ranchero - spent
the evening & night at
Mr. Otisby's -

Sat - 26 Surveyed 30 ac sec for Mr.
Slack in swampy gully &
took home - grass fire
all round Goodman's in
the night - cor - horse fed. 40

Sun. 27 At home all day, repaired
Goodman's well cover &
fixed his bucket up & placed
it on his wpa. G. Buchanan
came up in the evening

1871

Aug.

Mon. 28th At Office all day preparing
reports - finished them in the evening

Tues. 29th At Hastings Office getting out
quantities for him with Russell
of Buckleys run - came on lot.
Hastings went to Ch. Cl. to take
charge as Chief Surveyor.

Wed. 30th Plotting levels secs in Hastings
Office - & Geraldine secs in
our office - Wet day -

Thur 31st At Office making plan of Brasley's
Sidleland. Wet again

Fri 1 Same as yesterday

Sat. 2 Same as yesterday, afternoon
went with Russell to the top
of Paris windmill. Nicholson
brought me a pig. Which
immediately jumped out of the
stye & hooked it -

Sun. 3 Planted 13 gum trees at the
cutting corner got a bag of
oats yesterday from Shepherd.

1871
September
Mon. 4th.

Went to camp. Rec'd my crown
grant on Friday from Williams
for Raukapuka see.
Paid the childrens pocket money
Yesterday Jeff 2^{1/2} Lucy 2^{1/2} Polly 2^{1/2}
Annie 2^{1/2} Katie 2^{1/2}
Washing 5⁷ —
Jack came in on Friday
sold his land —
Drove to camp at Pleasant Valley
Jack riding the pony with me —
Roads very heavy - car —
10

Tues. 5th Surveyed Hardcastles 20 ac.
part of road up the Valley.

Wed. 6th Completed Hardcastles road to
also three sees for Mr. Slack.

Thurs. 7th long walk home - very tired
Went in wagon to survey David
Shaw's 130 ac. also Chipunous
50 ac. then Chas. Smith 9 ac &
Meyers 61 ac & also two small
reserves at Charly Smith's - and
W. Old Gabys -

1871
September

got some oats from Grinnell
Spaid his bill —————— 1 15 0
car at Wmson —————— 2 6
Saw Dr. Wm. Triple on the way
Fri 8th Drove home saw Sandy Killam
about my Raukapuka see.
called upon Prestor, but he
was not at home - found
Mrs. Shaw with bad eye -
car & horse paid —————— 4 0
Sat 9 G. Buchanan at my house
come to see his Horse Judge
ward - Mrs. Shaw worse -
sowed part of the paddock with
grass seed -
Sun. 10 Sent for Dr. Fisher to see poor
Loo she has got the trypanites
in her head -
Mon. 11 At home all day nursing
Loo. very bad - Doctor up town
G. Buchanan paid his
examination & got protection.

1871

September

Tu. 12 Dr. McLean died last night
 Wm. Riley & Kate came up
 to nurse Loo -
 Dr. Fisher burned Loo's face
 with Caustic yesterday -
 got a ton of coals up last
 Friday evening -

Wed. 13 Went to office with Jack -
 & surveyed 2 1/4 ac. behind
 Fusells house for a jail

Wed. 13 Went to town bill paying -
 paid Bilton Insurance on
 my house - 5 5 0
 paid Willie for beef - 2 14 0
 - Saddler for repairing saddle 1 0 0
 Hubbard & Cowan - 11 10 0
 Jackson & Gibson - 12 18 0
 luncheon at Grays - 2 6
 Oranges for Loo - 3 0
 Received 10/- rent for Loo
 Smith's stable

*For James H.
Hathie rent 10/-*

1871

September

Thur 14 Loo not so well this morning

sent for the Dr. again
 paid Driscoll for catching his - 3 6
 Fri 15 Went to office plotted lines
 at Geraldine & the Valley etc -
 Oranges for Mr. Shaw - 5 0
 Sat 16 Fruits for Loo - 3 6
 Taking levels with Jack -
 across the Gad Reserve for
 W-Mountfort -

Sun 17 At home all day - nursing
 Loo re - Jack went to church
 with Griff & Polly -

Mon 18 Plotting levels at office all
 day - paid Nicholson for pig 10 0

Fri 19 Finished Mountfort levels
 & sent him tracing showing
 sections - Sent Morgan 20/- 1 0 0
 for making Griff's cart & drawing

Wed. 20 Drove to camp, surveyed
 Gaffney's 1/2 ac. 60 ac. Holabrook's
 118 ac & Rhodes 20 ac. Rode the
 pony home -

1871
September

- Thur 21 Rode the pony to camp, drove the wagon to Ando Gibbons & surveyed 20 ac for Bro Barry 30 ac. L'Green & 20 ac for Tammy & drove home.
- Fri 22 At Hastings Office all morning with Williamson abt. the Farren Water Race plotting secs. in the afternoon, Mr. Cobb called to buy my house - Oysters & fish - 5 d
- Sat 23 Rode ponies to camp & surveyed Rhodes 20 ac., Butter 100 ac. & rode home with Jack.
Paid Webster on a/c - 200
- Sun. 24th At home all day nursing Lou. Webster came & I returned
- Mon 25th Working in the Office at Otmeby's plan Webster sent for his blankets etc - called upon W. Cobb.
- Tues. 26 Paid Webster off. 3 170
Rode to camp & surveyed. Hornbrook .70 ac. Rhodes two 20 ac. secs & rode home - on Jack's mare

1871
Sept

- Wed 27th Wet day, heavy rain all day Finished O'melby's plan.
Rec'd letter from Raymond -
- Thur 28 Writing reports all day in office - wet again till noon wrote letter to Dad - & to Raymond in the evening -
Sent photos. of Annie & Groff.
To dad & myself & Lou to Raymond postage stamps - - - - - 16
do for Young W. do for Jack 6 - 14
- Fri 29 Rode with Jack to camp & surveyed Rhodes four 20 ac. secs & 48 ac H.P.R. & rode home -
- Sat. 30 At home all day sowed a bit of grass seed in paddock down side of fence - & building a shed at the back of the stable for the wagon the rest of the day. Mr. Bradley called & also Mrs. King - Lou mending a bit at last -

1871
Oct

st

Sunday 1st Putting roof on wagon shed
nearly all day -

Mon 2^d Agreed with Autell to engage
him at 15/- per week if he
recommended him - went
to camp & surveyed 20 ac
& 47 ac for Rhodes. Jack
away at the Point cooking

~~I saw him at night & agreed for Autell to come on -~~

Mon. 3 Rode to camp again & surveyed

two secs 43 ac. & 20 ac

McLennan & Rhodes - came
on wet or I left Jack to
finish - The White Cows calved

Wed 4th this morning & Autells first

job was to carry the calf in -
Public holiday with with the children

Wed 4th Office ~~for the month of Sept~~
to feed the first end of the Railway turned

for the month. Pointer jibbed with the

wagon

Thur. 5. Same as yesterday
At Office preparing work for
the month -

Fri 6 Same as yesterday

20

1871
October

Sat. 7th Wrote to Lewis Ch Ch. sent him
cheque for £6.19.10 for Dr Smith

insurance prem - but with
Giff to the Totara sec. with the calves. 6 19 10

Sun 8th Men shifted camp to the house

Yesterday Jack has been more
or less drunk all the week

Left at Mack's last night &
had a look at Wilsons house

etc - rode home today with
Giff -

Mon 9th At Office plotting the rest of the
secs. on the flat. sent the camp
down to the Hook River & paid
my bills - Drew £35 from the Bank

Paid Bob Taylor to end of Aug - 10 4 6

Paid Edw. Rees ~~to end of Sep~~ 3 1 6

Leader Green & Co. to end of Sep 3 11 0

Bowker to end of Sep - 3 2 0

Acton to end of Sep - 4 5 5

Gelville Gray for mutton 1 1 0

Subscription to Tinana school 1 0 0

Rutherford for oats - 11 0

1871
Octr

Tues. 10th Bought stores from Shepherd last Satⁿ. Morning - Kerosene 3/- Tea 25/- Coffee & sugar 6/- Got a ton of coals from Jackson yesterday morning At office this morning finishing tricings of secs. down south now Mr. Shaw & Munro to buy clothes for the children bought hat & suit of clothes for myself & trousers for Geoffrey. Paid Green for repairs to his buggy — 1 100 Paid Harrison for bread 5 00 Stabbing for horse 1 0 paid last Saturday Kate Riley £2. + 25/- 3 50

Wed. 11 At home all morning rode to camp w: Brayshaw's Station in the afternoon brought turkey from Mrs. Jones for us Cor & horse feed — 2 6

1871
October

Thurs. 12 Surveyed Sullivan's sec. 20 ac. Friday 13 Surveyed half of Bambridge sec in Rock bush. Sat. 14th Finished Bambridge sec. Sun. 15 Went with Jack to find the horses afterwards rode to Willow Bridge slept there Mon. 16 Surveyed Champions sec. & also Bruce's 20 ac. & rode back to Willow Bridge Tu 17th Rode to Winona & surveyed 2 secs. 14 1/4 & 20 ac. & rode to camp - Paid Green for Jether who got stuck 12 0 Wine tobacco 3/- 4 0 Tobacco for Jack — 3 0 1/2 sheep — 6 0 Cor 1/6 1 6

Wed. 18 Surveyed four secs. in Colin Munro's gully - 35. 7. 28 & 20

Thurs 19 Surveyed 50 ac. next Mr. Green sec. & rode to Tinana Cor 2 6

1871 Fri 20 At Office plotting Hook & Wimble
 October 4th Sess. paid Gabito for drawing - 2 11 6
 Saturday 21 At home all day putting sides
 21 & end on the wagon shed -
 Sun. 22 Went to church - 6
 Mrs Crawford called -
 Mon 23 ~~At~~ Went with Jack & rectified
 an error in a sec. behind the
 levels. & putting pegs in the secs
 on the levels plain cor - 5 0
 Tu. 24 Altered two secs. on the levels
 plain Lucy & Nelly went
 with us in the trap. Pointer
 gibbing all the way. Paid Mrs
 Daws for butter &c - 3 0
 Mrs Daws for Jack 3 0
 Wed. 25 Went to the Show yards & the
 Church bazaar -
 bought child's saddle & bridle 1 15 0
 entrance 1/6 cor 3/- 4 6
 entrance to bazaar 2/6. toys 8/- 10 6
 Children's pocket money 10/- 10 0
 English mail arrived last Saturday
 Together £20. & I got £6. 3/- 11

Cash by G. J. Smith
 May 226. 21

1871
 October

Los paid Mr. King for
 Polly & Annie's schooling bill
 Dues - £7. 10/- & 20/- loan 8 10 0
 Side saddle 20/- 1 00
 Repairs to do -
 paid J. T. Smith - 3 0 0

Thurs 26 At Office preparing work at
 Makikihi. & went to town
 paid Jackson & Gibson to do 4 11 0
 Cork for Dr. McLean's 8402 4 00
 Bilton for Griffey's schooling etc. 3 11 6
 Saddles for repairing side saddle 1 6 0
 do for Whip for trap 12 0
 do - Whip for Griffey on 4/-
 J. T. Smith - 2 0
 Mendelson's bill 3 7 0
 Paid Andrew Wilson last Tuesday
 for wages for a man to help him
 build his house on my land - 2 0 0
 Paid Rutherford for oats - 13 0

Fri 27 Rode to camp at Makikihi with
 Jack. & surveyed 2 acres. 40 ac + 20 ac. 1 0

1871
October

Saturday 28th Surveyed 34 ac. for Quinn & 20 ac. on main road sent in reports by the coach. & went down to the Hook river & did part of a 30 ac. sec. there - latter Mr. Carter 10

Sunday 29 Spent part of the day at the Sherwood Downs Station with Mr. Perring - paid G.W. Young - 10.00

Mon. 30th Surveyed 48 ac. sec. for Mr. Perring - Staid all night with him - at the Station. Next. Perring 18.0

Tue 31 Went in the cart to Quinns & ~~November~~ surveyed 60 ac. in the flat -

Wed. 1 Same as yesterday surveyed two secs for Quinn in the flat 20 ac & 40 ac - Jones cor - 16

Thur. 2 Surveyed Quinns last sec 30 ac in the flat - Came on wet at eight - Paid Jones for Turkey, meat for camp & soap &c - 11.6

1871
November

Fri 3rd Went down to the Hook River & finished the sec. there. 30 ac. rode home at night cor - 6

Sat 4th At Office plotting secs all morning - meeting rate in the afternoon -

Sun 5th Went to church - at home all afternoon 6

Mon 6 At Office finishing plotting of sec. &c.

Tues 7th Rode beach at Old Ashmans & surveyed his sec. 20 ac - cor at Jones & Hopkins - 10

Wed. 8th Surveyed. Perring's sec at the Low Quarry's bush - 20 ac.

Thur 9th Surveyed Abraham Blackwells sec. opposite Ashmans. 20 ac & piece of road. & rode home calling at Jeschmeka's station Paid him for meat - 5.0

1871
Nov.

- Fri. 10.th At Office plotting sec's.
Raining all day -
- Sat. 11.th At home all day gardening
etc. Camp arrived in the evening
- Sunday 12.th Same as yesterday -
- Mon. 13 At Office preparing work
about levels. Went down the
town dined at Greens - 20
Paid Willard for beer & porter 5 7 0
Paid G.W. Young - 5 0 0
Paid Shepherd - 13 0 0
Left my watch with Jacks to
be repaired - All the horses shot
- Tues 14 Surveyed Harry Butler's
two sections 70 ac. + 21 ac.
- Cor - 16
- Wed 15.th Rode to camp at Day's &
surveyed 20 ac. for Levellers in
Lewis gully. 20 ac. for Dennis
Hofferman & Jack did 23 ac
for Dick Hoare next to Bitherwell

1871
November

- Thurs 16 At Office plotting sections &
preparing work at Point -
- Fri 17 Finished Point tracing & went
hunting for Williamson to help me
plot water race. Dined at Greens 2 6
Paid Reese for brandy 9/- Hora Shars 7/- 19 0
Bought tent 25/- 1 5 0
- Thornton rebuilding boiler chimney
- Sat. 18 At home all day. rain all
day. Got Pointer back from
Barton after his second breaking
in harness.
- Sunday 19 At home all day.
- Mon. 20 At Office waiting for Williamson
all morning. Drove Mr. Shaw
to the Washdyke. Called upon
Mr. Fisher, Miss Green & W. Capes
Loc. got her third sewing machine
for which I paid 1/6 laundry charge 1 6
Cor 6 Take the children to the
mechanics at night & hear some
ugly singing - 6
- 7 6

1871
Nov.

Tues. 21 At Office waiting for Williamson
got the water race plans from
him - drew £10 out of old Smith's
etc & paid his insurance on
his house to Wilder —

Paid Smith's rates —

Paid part of rate on Whare
Fusell came over in the
evening. Mrs. L. C. C. called.

Wed. 22 Went to camp with Jack who
came in last night. took my
new calico tent with me -
bought fly for it $1\frac{1}{2}$ —

Drove the trap with Old Pointe
who goes better for his wallowing
but at Washburn & point —

Thurs. 22 Surveyed part of road up
preparing for road —
23 Spoke River flat below Old
Hullens

Fri. 23 completed road and also
24 three side roads to top of
tunee —

239
120
60

136
26

1871
November

Sat. 24 Surveyed two secs. for
25 Old Hullens 20 & 25 ac
& drove home in the evening or

Sun 25 Went to church with the
26 children. Mr. Foster called
in the afternoon & had tea
with us. Thompsons child
buried today. Scalded to
death.

Mon 26 Letters from Bradley, Hurley,
27 Miss Harburton.

At Office all day plotting roads
& secs. Saw Mr. Hastings
in his office — sent papers
by Mr. Acton for mens signature

Tues. 28 27 At Office writing reports
& preparing work. Saw Mr.
Hastings at his office & paid
him for conveyance of Sec. No

226 Miami town to me — 193
Paid Thornton for rebuilding
Washhouse chimney — 230

W. P. wrote to Miss Harburton accepting her as governess.

1871
November

- Wed. 26 Drove out to camp. & surveyed
27 dirty Evans 20ac sec. on
the Opiki River flat. Cr - 10
- Thurs 28 Surveyed Colls 24 ac sec.
³⁰ under the terrace - Wet day.
- Fri. 29 Surveyed Colin Campbell's
30ac sec. Came on wet & wet
all got a proper soaking -
dined & sheltered some time
- December with Mr. McCormack -
- Sat. 2 New Straff Act comes in
force today. 2^o on every cleque
or receipt over £2.
- Surveyed Pearce's 50 acres
near Wilson's on Kersteens
Jilly road. & drove home
with Jack who has got
his boy with sewing machine
took it home in the trap &
bought some stuff from him
for a pair of breeks - Cr 20

1871
December

- Sunday 3 Went to church with the children
Capt. Cain & Meek up in the
afternoon -
- Monday 4 At Officer bothering with Thompson
about Baron's land - Plotted
my work at the Point West
Pack out to shift camp to
Sandy Latherland to claim
the Reservoir by McBethells &
then to shift on to Albany
Tehgawie Gorge -
- Tues. 5th Preparing tracings of work at
Tehgawie gorge & heath. &
went down the town, dined at Green's
new pipe. ————— 20
- Ordered a servant girl from
Fei Chen - & inspected a
brushing machine & mattress
Autells will down 26 feet. 16
- Wed. 6th Started for the camp. met with Tom
Hall who recommended me to Snguin
from Stenckes about the Tehgawie
Gorge sections - returned home &

1871

December

Wed. 6th Went after dinner to Steeke's &
Learned the locality of those
vaguely described sections -

Thur. 7th Rode to camp at the Albany
Limestone. Tengawai gorge -
Dinner at Mrs. McAlister's -
Cor & horsefah at Point -

50
20

Fri. 8th Walked up the Tengawai four
miles to survey Heath's Coal
Sec. Could not make out the
proper place & had to return
without doing anything. Went
to McFarlane's in the evening
& left there -

Sat. 9th Surveyed two sections in
the bush near the gorge for
McFarlane 20ac. & 40ac

Sunday 10th At the tent doing nothing
most of the day. Went to
the station after dinner & slept
there. Met Mr. Carew & F. Rainey

1871

Decr. 11th

Monday 11th Walked again up to Heath's
Coal Sec. & surveyed it this
time -

Tues. 12 Walked up the gorge to survey
- Dunnage's sec. Put one key
in at Sealey's pole & returned
luckily with whole bones
afterwards surveyed a 30ac. piece
for McFarlane at the station -

Wed. 13 Norwest back all morning
after dinner did a bit of
leveling for a proposed
water race for the station &

then rode into Timaru

Cor at Mrs. Walden's point -

Thur. 14 Plotting the sections in the
office all day - Went down
to town bought some fruit
ordered a serge coat from
Padgett.

Fri. 15th With Williamson in Sealey's
Office plotting water race -

100

26

20

1871

Decr.

Saturday 16th Public Holiday Anniversary
At home all day doing odd
jobs. Paid Scarf for helping
Antell sink a well in the
little paddock.

2 10 0

Sunday 17th At home all day. Cleaning
windows &c. & straightening
up stairs. English mail
in last night. Heard of the
Sale of Worthington's farm
from Aunt Mary —
paid last Tuesday the 12th M^r
Jimmy Graham for pedestal telephone 10 6

Mon 18th Went to office. but found it
a general holiday in town so
Frusell or made one to
want to have a look at the
railway. Antell cutting
grass in small paddock

1871

Decr.

Tues 19th At Hastings office plotting
water race.
bought orange at Rees
Beeckingham plastering Dining
room ceiling

Wed 20 Same as yesterday
Repairing gate near Stable
at night - & wrote letters
to Daniel & Gay
Draw £20 out of bank to pay
small debts with
Postage stamps -
Sent newspapers to Gay, New
Smith & Danl.

6 6

Thurs 21 At Hastings office plotting
water race - all day -

Fri. 22 Same as yesterday
paid Bill Beeckingham for
plastering dining room ceiling 3 0 0

15 0

Sat. 23 At Hastings office at the
water race till one o'clock
at home in the hay paddock
all afternoon

1871

Decr. 24th

Sunday 24 went to church in the morning with the children took Mr. Shaw on the pony to Capt. Cain's in the afternoon. saw Mr. LeCren No. 3.

Mon. 25th. Cor Saturday — 16

Christmas day -
fixed up Geof's boat &
took the kids down to the
beach in the afternoon
pic nicing in a small
way - Pipe 1/6 — . 16

Tues 26 went downtown bill
paying - & at Russell's
in the afternoon with
Mr. Shaw who is running
little Emily Mrs. T.
Paid Bowker 40/- 2 00
Widde 1/6 Dimes of from 2/- 3 106
Load & Green £3.0.0 3 00
Harrison 7/8 Acton £3.0/- 6 180

6

1871

Decr.

Wed.

Thur

Fri.

Sat.

Sun.

th Geoffrey rode to the point to
Mark's took papers for the men
to sign. At office all day plotting
water race.

th 28 At office plotting water race.
¹⁸ William Bear from Wilton — Prent
Jack came in in the evening with
the papers signed - wrote reports
in the evening & sent them by
the coach - for which they charged
LeCren's children his son Crawford - 2 00

th 29 Finished working in the water
race with the exception of two
places where it could not plot.
Dined at Greens & fetched Mr.
Shaw up from town in the trap
with Eliza horse. bought some
paper from Tye for the dining
room - 3 0

th 30th Papering the dining room all
day - Mark came in for the night

paid Bill Buckingham on ac
Sun 31st Finished papering the dining
room. Sat the children & church
5th week - 10 0

1871

~~December~~

Sunday 31 At home finishing papering
the dining room & making
a frame for David's photo.

1842

of more
than

Mon. May 1st Made another book shelf in
dining room. Changed the
arrangement of the pictures
on the walls. Katie had
too bad fits.

Tuesday 2 Rose to camp with Jack -
bad headache. Got no farther
than Meeks had to stay there

Wed - Paid off ~~Policy~~ Premium. 6 19 10
all right - Saw Goff there Oct 20

at Wilson's place & saw his
mill & stockyard - called
at Raincliffe Station & rode
over the hill by Gould's gorge
for the first time - camped
near Lee's hut saw Bebbington
then went with him to see
the locality of the sections
bathed in the creek -

1872

January -

Thur 4th Surveyed thru 20 ac. secs.

On the Raincliffe Run -

No. 12771. 2. & 3. W. Bebbington

in company with me -

~~May~~ 5th. Surveyed three more

20 sec. Secs. No: 12774, & 5.

8/27/70 - very hot & windy -

Sat. 6th. Walked five miles to survey
a 46 ac. sec. with coal on
Rancliffe Run - & back to camp
over the hills -

Sun. 7th Rode home. Dined at Ronneby
With Bebbington called at
Malks but saw no one -
fed the horse there & got
another attack of lamengo.

Mon. 8th. At office & plotted seven
surveyed sections miles.

Tues. 9th. At office writing to Newlings
sent tracing of water race -
drew £5 out of the bank & paid
John Jones for posts & rails
for Wilton's place - — —

1872

January

Wed.	10 th	Served as Juryman for the District Court. for which rec'd. the sum of 4/- dined at Green's 2/- bought brass screws & buttons at Pecces bought oil floor cloth at Sabis -	3 0
			2 5 0
		Paid Bill Beckingham his balance for whitening & plastering dining room ceiling -	14 6
		bought book for Lucy for her birthday & hat for myself also leather bag from the Saddler -	
Thurs.	11 th	Rode to camp at the Dairy Bush. Called at Mucks & took gruff with me Muck cutting his wheat - cor -	1 0
Fri.	12 th	Finding old dairy bush see line & clearing it through the bush. Surveyed one 20ac. rec'd. above the bush	

1872

January

		and part of the other - very hot day - Geoff gathering Peacock's feathers -	
Sat.	13 th	Went up to the bush again about road up gully. Show'd Jack how to finish the see. & rode home with Geoff -	
		Called at Mucks & the Point cor	2 0
Sun	14 th	Went to church - - . Went with Geoff to look at the land & Mr. Cobb's new house	1 0
Mon.	15 th	Went to Office & plotted sees. Le Cren & Teschmacher bought 1370ac - on their run - Rec'd. letter from W. Ormsby - with enclosure showing they - afford 50. per acre - Repairing window blinds in the Evening -	
Tues.	16 th	Paid Hobson & Cowan -	20 0 0
		Paid H. J. Le Cren. interest to the end of the year -	20 0 0

1872
January

At office preparing work
in Seadown swamp. drove
Loo. & Lucy down town to Hobson's
flowans to buy a lot of traps
& afterward to see Mr. L. E. C.
& Mr. Chisholm.

Fife finished painting in
dining room & passage -

Mary came ^{*} Mary Connolly - came on
Monday evening -
paid Cork for sending her -
Cor on Saturday at Mr. Baily

26
10

Wed. 17 th Started for the camp in Seadown
swamp. Met Jack coming in
returned with him. & pointed
out me off for the first time
Mr. King & three kids up at
the house stayed all night.
Made wash-stand table for
Miss Harbutor & laid new
carpet in our bed-room

1872
January ^{7th}

Thurs. 18 Rode to camp with Jack at
Nicks swamp. Surveyed
20 ac. sec. at mouth of
creek & left Jack looking
for potatoes -

Fri. 19 Surveyed four secs. in
swamp. 5 ac. 42 ac. 20 ac. 20 ac.
Potatoes $\frac{1}{6}$ cor. 2/-

Sat. 20 th Surveyed 60 ac. & 126 ac.
& 135 ac. with part of faggs.
Laid. rode the mare home -

Sun. 21 Went to church with
Lucy & Polly - & sleep in
the afternoon -

Mon. 22 At office doing very little
Cramond brought a horse
for me to buy. Potatoes
painted bed room in
the evening Cor -

Tues. 23 To hot to go to camp. Nor-
wester. Thermometer 100° on
the verandah. 78° in dining
room - at home all day

1872
January

- Wed. 24th. Went to camp before breakfast
Surveyed three secs. in swamp
Wet with sack. sleeping at night
- Thur. 25th. Made long line across swamp
Straight - rode home -
- Fri. 26 At office all day plotting
Swamp sections -
- Sat. 27 Writing reports & drove the
children to camp in the afternoon
to Harry Butters stable -
Hot nor wester -
- Sun. 28 Geoff took Lou & the children
to church in the trap I cleaned
the pictures & fixed the sofa
cushion -
- Mon. 29 Fetched Miss Warburton from
the steamer before breakfast
at office preparing work
at the book of Timaru
paid Watkins bill 3 10 0
paid Barton for painter 1 5 0
brought Beaumont's horse

1872
January

- Tu. 30th. Drove Lou & Lucy to Elworthy's
paid Nickel for peat - 1 10 0
sent Pointer in North Corash
- Wed. 31 Went to Camp in wagon took
some firewood. Camp at
Butchers near Capt. Jones -
Surveyed 100 ac. next Capt.
Jones. drove home in the evening
- Thur. 1 Rode up to Forgan's fence
met the men there & surveyed
part of Mr. McIntosh's sec -
with water race through it
& rode back in the evening
- Fri. 2 Same as yesterday
saw the new bridge for
the first time yesterday
, over Sealey's Gully -
- Sat. 3 At office plotting secs.
Geoff drove Lou & Miss
Warburton & Lucy to
the Le Cours & Tom Hall's
- Sun. 4 Wrote to Raymond
& Lou Smith -

1872

Tuesday Feb.

Monday	5 th	At Hastings office plotting sec. on his map. Went to town bought plums. 8/- Fashion book & photos for los. 4/6/- Goff. Birthday present 2/- Jacobs cleaving hatch shaving lamp &c. - - - Price & Hartman for photos - Cor at Greens -	8 0 4 6 2 6 14 0 1 4 0 6
Tues.	6 th	Went to camp. Surveyed 5 Vac. sec. next to stacks at Capt. Jones & found error of 10' in one of Gays water race lines. rode home at night	
Wed.	7 th	Autell burning some trimmings At office plotting & saw. W. Hastings. Lived people brought 3000 ac.	
Thur.	8 th	Working quantities of lead purchased with Russell in Hastings office afterward plotting sections at the back of Thruway -	

1872

Feby.

Fri.	9 th	Mea shifting camp to Haworth's Hastings Mr. Babington Called upon Mr. Shaw. Made separate plan of Mackintosh's sec. with the water race through it - and making tracing of Panguitcha Roads for Blais Hastings rode back to Ch. paid Shepherd's bill - 14 10 0
Sat.	10 th	At office all morning completing tracing for Blais Telegram to Blais / 1 0 Potatoes - 2 6 Potatoes from Webster 1 9 0 Bilton for Griff's schooling 3 3 0 Bilton for sundries - 2 1 2 0 drove Mr. Shaw & Miss W. & Anna to Mr. Battler's Mr. Caines - Buy plums. - 8 8 - Mr. White & Mr. King called.

1872

Feb-

- Sunday 11. Went to church & to club in
the afternoon 10
- Mon. 12 At office preparing Elworthys
work. Took sewing machines
to Willies for sale - from
Reeves. bought Carving knife
fork. Royston for Annie's birthday 16 0
Paid Shepherds bill last ~~11~~ 10 0
foot Friday - Jack came
^{in with some potatoes}
- Tues 13 Rode to camp with Jack -
Wheeler for repairs & pump -
Traversed Elworthys fence. 16 0
- Wed 14 Surveyed 157 ac. see for
English Mail Elworthys & started Jack
^{in letter from} with 20 ac. see - & rode
^{in Dad.} home in the evening
- Thurs 15. Spent in office Elworthys
fence & see - worked his
quantities attended
Elworthys sale in the
afternoon sold my
table & small sewing machine
for 3/- & 5/-

1872

Feb.

- Fri. 16 Went to office for application
paper for Elworthys. rode Jack's
Mule to camp. in Gordon Valley
W. G. went up the valley with us
& surveyed the pastures & sale
lines of the first 20 ac. sees
and telegraph at the station
- Sat. 17 Surveyed the 20 ac see for
Elworthys & completed the
20 ac. sees. & the 1. Rs. -
& rode home in the evening -
introduced - at the station to
Mrs. Estes -
- Sunday 18 Small rain all day staid
at home -
- Mon. 19. At office all day plotting
Elworthys sees. & made
tracing of the levels big
sees. adjoining Elworthys.
- Tues. 20 At office all morning
plotting distances, quantities,
& bearings of levels sees.

1872
Feb.

Tues. 20 Continued - Work down the
town in the afternoon till
evening - Paid Habits to Feb. 1st. 7 18 0
Dined at Greens - 2 0
Paid Harrison to Feb. 1st 3 8 0
- Murray to Feb. 1st 3 2 0
- Acton to Feb 1st 2 12 0
- Jackson & Gibson - Feb 20th - 3 10 0
- Wilder & Smith insurance
on his house to Decr. 1872 2 3 9
- Robt. Taylor - 12 11 6
- Paid Wilder one/e. 2
Swing machine & Table money 3 4 1 0
- Saddles for boy & girths 1 12 0
- Stamps - 1 6
- Last Monday, Jones the Jew
subscription to west coast flood
fund - 1 0 0

Wed. 21 At office in the morning
Wrote to Camp in big gully opposite
Old Priest - in the afternoon
Jeff drives Mrs. S. to Cains
& got the truck altered at Murray's

Rec'd from W.
Wilder for
Swing machine
\$ 2 10 0
Total \$ 1 11 0

1872
Feb.

Thur. 22 Surveyed road through levels
secs. south of Parcera. Got a bit
wet at night - small rain -
Fri 23 Surveyed 300 ac. sec. & also
200 ac. Came on wet at night
Sat. 24. lost day. N. E. rain - all day
Made home in the evening -
Sun. 25 Went to church - The Bishop
ordained. Preston, Pascoe & Wilmer
went over with Lucy & Cains in
the afternoon saw old Snwood
& son then call'd at Fassells
for Mrs. Shaw. Confirmation
at church in the evening.
Paid Lucy Polly Annie & Katie
pocket money - 7 0

Mon 26 At Office writing reports
got letter from Crawford
& Bro Buchanan sent me
a pup - cattle dog -

Tu. 27 At office & went to order
at an oval table for the
sitting room -

1872

Feb.

Wed. 28th Trid printer last night
in double harness - drove to town
the South road, a few miles.

Thur. 29th Rode to Camp & back to
Young's marking road up
valleys - took the pup -

March. Seeds for garden — 40

Fri. 1st Surveyed 499 ac. ice for
the Levels Co.

Thur. 29 Surveyed 400 ac for the
Levels Co. & continued road
& altered Kitchens road up
valley - rode home in the

March Evening -

Fri 1 At Office plotting sections
drove Miss Warburton

Sat. 2 At office plotting secs.
till noon. bought saddle
cloth, knife, & two tools.

Chambers Journal at
A. S. Taylors. cor 1/-
at Chickens in the evening -

10

1872

March

Sun. 3rd Went to church. 10

Welen came to tell me
he must give up my land
Mrs. Cain & family here in the
afternoon gave Mrs. Shaw 1 00

Mon. 4th Went with Jack & Giff in
the wagon with two horses to
Nichols surveyed the new
drain road & altered the sea.
boundaries & returned - home.

Tues. 5th Rode with Jack to camp near
Turnbills. Parson Olard come
post from Nichols

Wed. 6th Surveyed Road across to the Ohio
& running see lines -

Thur. 7 Surveyed 500 ac - Levels Co.

Fri 8th Surveyed road toward -
last camp gully -

Sat. 9 Surveyed last sec. with Young
240 ac & 20 ac. Jack away after
the horses - Rode in horse
at night with Jack. Young - 50

1872

March ¹⁰ Letters from Raymond.

Sunday 10 At home all day -

Mon. 11 Paid Padget for my breeches
and Serge coat - - - - 2 12 0

At Office plotting Pareora 5k

Tues 12 Same as yesterday. Jack
drinking went after him
wrote to Hastings about Thigpen
RoadWed. 13 Making tracing of LeCren
& Jeschekmakers purchase
& fetched Jack from Greenaw
sent him off to camp -
paid Fielder for Oval table 3 00
Spent the evening at LeCren'sThurs 14 Rode to camp. found Young
sick. Jack not arrived. Went
after him to Hopkins met him
in Daddy Worleman's trap.
fetched his mare from Hopkins
went back to camp & brought
Young in to the doctor - cost - 2 6

1872

March.

Fri. 15 Went to office did nothing. dinner
at Greenaw 2/- Paid Young ^{G.W. 3}
_{2 10 0} 10 2 0Paid Fields for bag potatoes ^{7/-}
advertised for tenant for

200ac land - Paid Rollon

Insurance for Charles Bay ^{10/-} 2 10 0
Sat 16 Plotting Tongawau gorge with
Scallop 4 00 Buchanan came
in the eveningSun. 17 Went to church with Lou &
the children in the wagon
Capt Cain up after dinnerMon. 18 Waited all day to ride with
Buchanan. rode to camp
in the evening -Tues. 19 Finished the last bit of
chaining this morning &
rode home again. Then
slipping camp to JeschekmakersWed. 20 At home all morning. rode
with Buchanan down to Jones
& then up to Jeschekmakers

1872
March

- Thur 21 Surveyed about a mile of the boundary road. Slept at the station.
- Fri. 22 Same as yesterday finished that road. & part of the other up Mercer's valley -
- Sat. 23 Finished Mercer's road & part of 2^o to Hunter's hills. Station - and rode to Timau
- Sun. 24th At home all day. Doing gettting Head of Ad Harrison, death.
- Mon. 25th At office with Newlings plotting Teschenmaker's work.
- Tues 26 Same as yesterday Newlings went away -
- Wed. 27 Writing reports. Checking quantities of Teschenmaker's sec. with Russell all day
- Thur 28 Started for camp at 4 p.m.
Slept a.m. Smashed my bridle on Turnbull's gate
breakfasted with Turnbull & borrowed bridle

1872
March

- Rode on to Teschenmaker's & met Jack at the old workshop Traversed the top of high terrace for boundary of sec. & ran the west line boundary of both run & freehold - Slept at the station. Old house pulled down - poor harrow killed on Tuesday last at the Paugata

- Fri 29 Good Friday. Men Shifley Camp to Myers at Blue Cliffs. Rode round the sec. boundaries with F. Teschenmaker & Maude Nor. Wester. Made fires on run - Rode home in the evening in co. with Andy Turnbull - Paid Jack 5th stores 1 00 Teschenmaker for meat &c 1 00

1872

March 27

Sat 30 At home all day gardening
Putting shelf up for
el. Polly in her bed room -

Mon. 31 At home all day -
Children at Church
with Miss W. -

April paid Mary Constanze 10 0

Mon 1 Yesterday paid F. Lee
for three bags oats - 1 3 6
 $10\frac{1}{2}$ bushels at 2 $\frac{1}{2}$ - 3
2 Bottles porter - 3 0
Paid W. Shaw - 5 0

Tue Jack came in on Sat's
night & bought another
horse for £5.0.0 -

Egoff & Jack went out
to camp this morning
Shooting on the way -

Thurs. 2 At Office same as yesterday
preparing tracing & striking
quantities of Mr. Myers
sections at Blue Cliffs.

1872

April

Mo Lewis, L. Smith insurance per 6 19 10

& rode out there in the
evening. via Duxbury's
Wed. 3 At Mr. Myers all day
doing & nothing. raining
all day -

Thurs 4 Went to work finding all
sec. pegs. cutting line through
brush & surveyed part
of 67 ac. sec. & also a
20 ac - came on wet
in the afternoon -

Fri 5 Wet again all day -
did nothing -
practiced with the rifle
bad shooting

Sat. 6 Completed the 67 ac -
& another 20 ac sec -
& rode home via
Turnballs -

Sun 7 At home all day went
to see Pinckendales at
their new house near the
school

1872

April th

Monday 8 at Office & in Town all morning. found Mr. Myers here. Paid Hobbs for making suit — 6 15 0
 paid Wade for Peacage 5 0 0
 Rec'd last Tuesday April
 12th six months rent from
 W. Waugh for L. Frith's
 house etc. due March 21.
 rode with Mr. Myers for Blue
 Cliffs, but only got as far as
 Turnbull's at Pareora -
 staid there all night

Tues. 9 Rode with Mr. Myers to Blue
 Cliffs Station surveyed part
 of road down to the station
 from the station - & worked
 out quantities of 100 ac see
 after plotting road -

Wed. 10. Rainy all day - Could
 do nothing outside
 tried to survey 2-20 ac sees
 at Bush but only got a writing

1872

April

Thur 11th Surveyed the two 20 ac.

bush sees. and a mile of road
 towards Agnew -

Fri. 12 Rained all morning
 managed to get out in the
 afternoon & finished the
 100 ac. see.

Sat. 13 Surveyed 20 ac. at the Old
 Station and surveyed the
 road from Old Station to
 Mr. Myers cutting -

Sun 14 Rode home by way of Storothy's
 paid Ford for mutton re - 2 13 6
 at home rest of the day -

Mon 15 at the Office plotting Mr. Myers
 work - Griff for school book 2 0

Tues 16 English mail in no letters

^{Mrs. Shaw's}
^{Govt. Station}
^{£ 25. 12. 0} for me. Mrs. got her money
 paid Jack Smith 10 0 0
 plotting Blue Cliffs work - &

Paid along with 2 6 6
 dined at Green's 3 - stamps 1/6 4 6
 gray Jumka work 5 0

Wed. 17 At office plotting Techemekin work
 & working quantities of new roads
 sees. Camp came in on Monday
 went out today - yesterday too wet

1872
April

Thur. 18th W. Hewlings arrived, says
he has got over three months
extra back pay -
At his office all day making
tracing of Devils work -
Paid on Tuesday for
picking hair weathers - 1 0 0

th

Fri. 19 Rode to camp behind Devils
at Kippenberger's surveyed
two sections 21 ac. & 90 ac -
Cor at Washdyke - 6

Sat. 20 Wet day. Rode home & got wet
through

Sunday 21 At home all day. G. Buchanan
helped me over with the afternoon
no church going to day -

Monday 22 At Hewlings office plotting
the Burkes pass road.

Billed Mr. Wm. Buchanan
from Mr. Wm. Buchanan
for drawing & labor bill
for carrying out
12 10 0
Cramond for old horse Dick 12 10 0
Buchanan for 1/2 ton potatoes 2 0 0
Mary Caudly 3 months wages 6 0 0

1872
April

Tuesday 23 Paid artist on ate - 5 0 0
At Office all day plotting Burkes
pass road on new map -
Jack & Young chaining secs. at
the back of the Devils -
Wet day. Paid W^m Goodman, ^{Washdyke} 5 0

Wed. 24 Wet again. Same as yesterday

Thur. 25 Drizzle all day same as yesterday
Jack Milton & G. Buchanan up
in the evening bottle brandy - 7 6

Fri. 26 At Office. Completed plot of
Burkes pass road - and
brought down town dinner at Grams 3 0
Bought 18 gall. XXX Beer from
Wilder. Paid Bilton for
Giff's shooting &c &c - 3 13 6
including County Times to March

Sat. 27 At Office writing reports
Giff after horses on Buchanan
chestnut - I have Gibson
brought 11 loads shingle for garden
paths @ 3/ per load - 1 13 0
paid him also for 4 days potatoes - 1 5 0.

1872

April

Sunday 28 Raining hard all day -

Young came in with the key papers
filled them up & posted them
paid Young on accts — 1 0 0
at home all day fixed a
towel rail in bed room & last

Mon. 29 At Office working quantities
making tracing of levels
sections.

Tues. 30 At Office taking in all the
levels surveyed sections
and put Meyers sections
on Thompson's plan —
Jack came in last night
left him this morning to
finish what he is said to
shift camp.

May Wed. 1 At Office all day
paid Nichol for heat 2 5 0

Cal. sides of buildings for fence

Thurs. 2 Same as yesterday went
down town looking for
Williamson bought some

1872

May.

paling & scattering & lids
from Jackson & Gibson to set
out to fence in the tank.

7th 3 Rode with Jack to camp
about a mile past Coe's in
their Paddock. surveyed
20 ac. sec & also 107 ac. sec -
& rode home.

Sat. 4 At Office plotted secs. and
prepared the rest.

Sund 5th At home all day -
Children went to church.

Mon. 6th At Office helping Russell
make plan enlarged
to four chains for Parkers.

Paid Cork Education rate 1 5 0
Book Money at ~~right~~^{right} to see for ~~books~~^{books} 6 0
and Wilds for potatoes 8 0

Tues 7th Rode to camp. surveyed
60 ac. 144 ac. & part
of another section & rode
home again - had to get
up in the middle of the
night & go for Mr. Reilly

1872

May.

Wed. 8th. At Office all day helping Fussell with Parkers map. Mr. Russell & Mr.

LeClerc. Mr. & Mrs. Stuart

Called Baby No 9 born

^{extra. birthday present}

the 20 minutes after 4 p.m.

10

Thur. 9th Public holiday. Day of Thanksgiving for the recovery of the Prince of Wales. At Office

all day preparing tracing of works sections at Sandy Sutherland &

helping Fussell with his map for the Levels people

Geff & George Buchanan New
Rode to the camp & fetched Jack back with them -

Fri. 10th At Office helping Fussell &
plotting sections from tracing Jack
brought - sent Jack to Shiff camp
& Sutherland & sent Geff with

1872

May.

Jens Dow. B. fetch his cows & my
two heifers from the Point -

Said Bowker for boots — 7 6 0

Sat. 11th Checking quantities of secs. at
Sutherland on tracing and
bought a case of porter from Miles also two gall. whiskey 2 8 0
Hdly pocket money $\frac{1}{16}$ Lucy do 2/- . 4 6
Carriage of liquor — 2 6
Cov at Greens — 1 0

Sun. 12th Bought cow & Calf from Dow for £5.10.0 on credit.

Yesterday

Dined at Fussells (goose)

spent the afternoon there

Kippenberger potatoes camp

Mon. 13th Rode to camp at Sutherland
to have near the camp surveyed

sec. over 200 ac. & also 20 ac -

6th for the Levels Co. slept
in the tent in damp blankets

Cov at Wash dyke & Point
Stricken at point for ston 13. Butter 2/-
Collected girl for funding top of Wash dyke 16 0

Dick Greens

Fire

1872

May -

Tuesday 14 Surveyed section at the back
of Latherlands 635 ac. for the
Lewellers - came on wet.

Wed. 15th Surveyed Latherlands two
small secs. auction pieces,
and rode over the Tengawai
Surveyed 25 ac. near ad.
Dari Forbes hut for the
Lewellers - & then rode home.
Cor -

Thur. 16th At Office plotting sections at
Latherlands. Camp got washed up

Fri. 17th Same as yesterday and
preparing Wainate work.

Camp arrived home -

Sat. 18 At Office working for Russell
at Parkers plan - bought 3
Combs from Shepherd for the
hut to break. Gls Buchanan 1 00

Spent the evening with us -
Loo in the sitting room for
the first time since Baby
is. Garrison.

6

1872

May

Sunday 19 Wet day. Making up my
books. debts &c. & balancing
cash ac. Paid G. W. Young - 25 00

Monday 20th Drove Pointer & Dick in the wagon
with Jack down to Price's farm
at Wainate - Cor at Dows - 1 0

Tues. 21 Surveyed 150 ac for Price -

Wed 22 Shifled camp to Roys sec's
near Inuero's and surveyed
his two secs. 20 ac & 25 ac -
slept at his place. Rec from
Mr. Price £2 on ac of Inuan's
rent for the Whare - Paid
for mutton 4/-

Thur 23 Went with Jack & Boys into
the bush shooting pigeons &
then drove back to Wainate
and on to Mr. Carter's at
the Hook River Rec from
Price on ac of Inuan the
balance of his debt to me
reduced from £5. to £3. - 18/-

Paid Price for 3 lbs. tobacco - 18 0

Rec to Price
18/-

Rec for notes

W.M. Price
£2.00

1872

May.

Fri -	24	The Queen's birthday 19 years since I left England - Surveyed 80 ac. at the Hook terrace and drove back to Thimaru. Paid Mrs Carter for 3 days. Eggs 4/- Bushel oats 2/- Jones 2 fads 3/- Cor 4/- Jones for Mr. Meyer for mutton Hoskins cor 1/-	7 0
Sat.	25	At Office plotting Wainate sections. Went with Geoff for the stuffed spoonbill duck to Hatton, paid him	18 0
Sun.	26	Went to church - walked with Buchanan after noon & slept thru the heavy	1 0
Mon.	27	Wright 18 feet 21 lbs. Dues £20 - paid Mrs Warburton	24 0 0
Tues.	28	At Office writing reports about Jack & Arthur & Taram with dry English news £11.3.10 Reports - Why I called yesterday	
Wed.	29	Plotting with Sealy paid 5/- for eggplant paid Wilder for bear seed - £ 7 6 Cask of beer 18 gallons £ 5.14 0	5 14 0

1872

May

Thurs.	30	Paid Shellerd to end of April - 17 7 0 Rode to near Chivins see on pig hunting CR with Buchanan & got the length of Reserve boundary dinner yesterday at Royal - Innes Warburton spent at Takarao	3 0
Fri.	31	Plotting with Sealy - all day	
June		Paid Loader & Green - 9 6 0	
Sat	1	Paid G.W. Young his balance 9 17 6 Rode with Buchanan & Stark met Coll there saw Howell & slept at my hut there paid for Cor on the road -	5 6
Sun.	2	Marked out garden for antell to fence & walked up to the bush, examined it well & walked back, dined at the hut & rode home. Cor	1 0
Mon.	3	Plotting in the Office with Sealy & bought ton Coal from Jackson. & got Le Cren to buy 2 Twenty acre sees. for me in Sterndale Valley - Saw Harvey, cucumber seed & paid him 4/- for Celery plants -	1 0

1872
May June

- Tues. 4th Plotting in the Office with
Scaly all day. Sent Jack to
Totara for the dray. Postage stamps
Herr & Sent Timaru Herald to
H. Smith & my bro. David. 3 6
- Wed. 5th Same as yesterday
Jack to town ^{very} work. then
Turkey dinner Mr. & Mrs. Bullock
Mrs. King up in the morning.
Thurs. 6th Preparing work for Tripp's
etc. in the Office Mr. Shaw
went to Mr. Hassell's etc.
Paid J. T. Smith — 5 0 0
- Fri. 7th At Office preparing work at
Tripp's. & about Tancerd's.
LeCren & Teschemaker bought
a second lot of 100 acres.
Rut Camp out to C. Hudson's
Sec. Geraldine. Wrote letter
in evening to James Bain of
Charteris Bay.
- Sat. 8th At Office completing my tracing
of Tripp's section took Kate with
me. after dinner repaired chair

1872
June

- Sunday 9th Went to church with Geof
Lucy & Polly. Cleaning pictures
afternoon - wrote last night
to Hastings & H. Smith also
Copy of letter for Look Nines Dols 6
- Mon. 10th Wet morning. Could not
get Geraldine. At Office
rec'd a letter from wrote again
to Hastings he seems more
insane than usual -
After dinner, drew £40. out of
bank & paid Hibbard & Cowan 23 17 0
Robt Taylor —
Rowley the Tinker — 2 6
Price & Hartman plaster. Timan 5 0
- Tues. 11th Rode to camp at Chas. Hudson's
sec. near Mr. Tancerd's - Cor 1 6
- Wed. 12 Surveyed Hudson's sec. 16 ac
& 20 ac. also Shingle cedar 5 ac
& rode on to Mr. Tripp's -

1872
June

Thurs. 13 Men shifting Camp to
Donald Mc Donald's house.
Went with Mr. Tripp round
his new purchased land.

Fri. 14th Snow storm last night
& snow six in deep all
over the ground. Snowing all
day. Made a snow man
the garden in the afternoon

Sat. 15th Tried to work but found
it impossible to find old
marks owing to the snow
set the men making pegs
stranding them in the Shearw's
hut.

Sunday 16th Rode home in company
with Mr. Bentley. Cor & feds
found the Suez mail in with
letter from David with
draft on Bank of N.S.W.
for £391.18.8 - Baby christened
Minified to day found house
full of kids &c.

£391.18.8

1872
June

Mon. 17th Went down the town with Mr.
Bentley paid £96 into Bank
for rec. of land for Mr. Tripp
paid my own draft into the
Bank. Jas Cramond for Jack
got his cartridge extractor
~~and a quantity of cartridges from Hibbertown~~
paid 1/- for English letter - 1 0
1/- 2/6 for postage stamps for going
Met with Mr. Bentley to Capt.
Sathers in the Evening - 2 6

Tues. 18th At office writing to Henslings
about Tripp's rec. purchased
from Donald Mc Donald.
Saw Jack King about preparing
transfer of rec. from H. Le Cren
to himself. Found too at Russell's

Geff. fetched us in the wagon
paid last night 1/- for Tripp's
letter to Hennings Harper by coach.
& for bottle of Sherry for christening
at office plotting Allan Mc Donald,
bit of Pittays rec. Bob Taylor
sold Sather up in the Evening - 5 0

Revenue. 1867

January
 Balance in Bank of N.Y.
 2 My pay for Decr. 1866 -
 2 New wages. for Dec²
 23 Rent of Chateris Bay 15 0 0
 31 L. Smith for horse Datchman 30 0 0
 - do freight of 1/2 ton coal 10 0
 - do bal. on prem. 20 0 0
 - do Cash I advanced ^{Jan 29th/66} to Capt. Peatt. 3 6 8
 - do Cash Spent by Robt. Smith 1 0 0
 - do Cash 11 0 0

Bal. in Bank of N.Y. 73 13 11

R.R.	5. 0. 0
do	5. 0. 0
Grant	26. 4. 9
do	5. 0. 0
J. T. Smith	9. 0. 0
Gas young	2. 5. 0
C Dick	2. 16. 0
	<u>55 5 9</u>

Sal. & wages for May 1870	<u>18 8 2</u>
	41 18 0
	<u>60 6 2</u>

Bowles	3. 0. 0
Meeker	20. 0. 0
Bob. Taylor	20. 0. 0
Stibbs	6. 16. 0
Cullinan	9. 0. 0
Bal. June 15 th /70	<u>58 16 0</u>
	1 10 2
Salary for June	25. 0. 0
Allowances	25. 0. 0
Jack	9. 2. 0
	<u>59 2 0</u>
	60 12 2

1870
 July
 2 J. T. Smith 10. 0. 0 72 -
 11 Mrs. Gibson 4. 0. 0
 14 Shepherd 10. 0. 0
 14 Clarkson 14. 8. 0 38 8 0
 Bal. July 14th/70 22 4 2

July 19 May Broderick	4. 8. 6
22 Mrs. Shaw	5. 0. 0
25 A. Perry	3. 4. 8
25 Jackson Gibson	4. 12. 0
Aug - 13 J. T. Smith	3. 0. 0
	<u>20 5 2</u>
Bal. July 25 th /70	1 19 0

1872

June

- Thurs. 20 Rode to Camp at W. Tripp's
Cor & Horse feed —
- Fri. 21 Surveyed six sections
about Allan McDonald's
& Tripp's flat.
- Sat. 22 Surveyed two secs about
Allan Mc Donalds &
rainning in the afternoon-
- Sun. 23 Rode over to Peal Forest
to spend the day & night
at Mrs. Jollie's
- Mon. 24 Surveyed Tripp's 206 ac ec
that road across Waiki
- Tues. 25 Surveyed 66 ac. sec. of
Tripp's fog came on in
the afternoon - stopped & am
- Wed. 26 Rode home in company
with Mr. New. Cor & feed.
~~remained longer for republish
rec'd. letter from Williams~~
relating to survey of sec.
6653. now Tripp's
- Thurs. 27 Old Dolly calved last Saturday
At Office writing reports, etc.

30

26
20

1872

June

- Paid Tribune Herald sub. 176
do do advertising — 126
Reducing my new trousers at
night.
- Fri. 28 At Office all day plotting
Tripp's & Henson's secs -
got new pair watertight
boots from Bowker. 24-
- Sat. 29 Paid Sealey 5/- for Turkey
from Mrs. Carter. — 50
- At Office preparing tracing
Mrs. Jollie's sections -
got back to see how well
was getting on yesterday
Returned to night —
- Sunday 30 At home all day —
- Mon. 1 Rode to Tripp's, part way
with Orton cor & horse feed.
Saw Arthur Cooper at Gladstone
- Tues. 2 Re surveyed sec. 6653
for the second time —

176
126

50

26

1872

July -

- Wed. 3rd Surveyed 100 ac. sec. and 11 ac.
sec. near Allan Mc Donald's
bush hid another portion of
the 100 ac. sec. & road down gully
from it
- Thurs 4th Finished road & 11 ac. sec. and
also the 150 ac. sec. & started
road from Allan Mc Donald's bush
- Fri 5th Carried road across Waitiri &
connected it with Wadsworth's sec
line, and freed Waitiri road
& Taweret's sec. legs, at Yankee Town
- Sat. 6th Most particular cold day -
Surveyed Taweret's sec. 20 ac.
joined with Yankee farm.
Carried Waitiri road on -
- Sunday 7th With Jack cutting bush line of
100 ac. sec. in gully, & chained down
Wadsworth's sec. line.
- Mon. 8th Surveyed 48 ac. sec. and
also a square acre for a school
for Donald Mc Donald.

1872

July

Tues.

- 9th Men shifting camp to Mrs.
Jollies out station, went to have
a look at the Raupata bridge
and then to Mrs. Jollies -

Wed. 10th With Mr. Cooper all day surveyed

4 sections -
gave Mr. Cooper medicines to occupy
Thurs 11th Same as yesterday surveyed
three sections

Fri. 12th Same as yesterday surveyed
four sections -

Sat. 13 Rode to Timaru in Co. with
Mr. Cooper, cow & feed -

Sun. 14th Went to church in the wagon
with Mrs. Shaw Griff & Polly -
waited for old Cain with Polly
in the afternoon & sent
Smith's insurance money to
Mrs Lewis -

Mon. 15 At office plotting secs all day

Tues. 16th do do do. Went to town, drew
£10. per bank, paid Jackson &
Wilson for timber & coal -

26
10

6 19 10

11 3 6

1872

July-

Tues.	16	Paid Cork 2/- for Lord's Magazine Corb. Wildie for bear 23/- Paid Acton's bill to July 1 st Made a safe for my papers in the cellar at night	20 1 36 3 159
Wed.	17	At office plotting Trips sees all day. Glo.	
Thur.	18	Buchanan up in the evening At office plotting Coopers sections. Agreed to let Roche, Smith, place - filling diary at night -	
Fri.	19	Getting out quantities & making tracing of work at Tawerdi Station. Sent Jack off to camp by coach -	
Sat.	20	Rain all day. Went out paying bills & went to the top of Paria Windmill Opie from now for what cow & calf 5 10 0 Paid Harrison 18/- - Shepherd 2/- 20 15 6 Gabites 280/- - Bonker 80/- 18 0 0 Loder 6/- - Mathews 6/- Cor 1/- 6 1 0 all to the end of June -	

1872

July-

Sunday	21	Went with Geoff to the beach to see the Chinamen let the lagoon out - Buchanan up in the afternoon & staid all night Blanchett killed the pig yesterday	
Mon.	22	At office made squares on tracing paper for getting out quantities & plotted Tawerdi Waihi see - antile altrong stockyd Paid Blanchett for pig killing &c. 3 6	
Tues.	23	Wet day. Paid Mary Connolly - 6 10 0 Paid Charly Deck for firewood 3 15 0 Mrs. Shaw 1 15 0 At office on account of wet	
Wed.	24	Rode to camp at W. Tawerdi's paid Hutton balance for stuffing duck 12/- Geraldine rate 10/- 1 20 Cor & horse feed - 3 0	
Thurs.	25	Wet day could do nothing but read & smoke Staid at the station introduced myself to Mrs. Tawerdi W. Campbell & W. Taylor	

1872

July. th

Fri. 26 Surveyed 100 ac. sec for Jas. Bennett. 130 ac for W. Tancerd & Jack did on Monday - Robt. Innes' sec. 79 ac. new Charly Newson's -

Sat. 27 Sent Jack after the lost horses Young himself Surveyed 50 ac. for W. Tancerd on the creeks wrote reports in the evening.

Sun. 28 Sent Young to Wadsworth's with the reports. Drove Wm. Tancerd to church & went to Capt. McTherson's after dinner saw Dr. Fish & W. Ormsby.

Mon. 29 Wet all morning afternoon Surveyed two of W. Tancerd's secs.

Tues. 30 Surveyed two J.P.Rs. and four ~~August~~ sections for W. Tancerd.

Wed. 31 Surveyed 2 $\frac{3}{4}$ miles road

Thurs. ^{August 1} 2 miles road and Reservoir 5 ac.

1872

August ²

Fri. 2 Did a bit of levelling on the lawn at the station for Croquet & rode to Timaru.

Paid G.W. Young - on acre - 200

Returned	" J. T. Smith for stores	1 16 0
	Tancerd & Newson for meat	1 5 0
	Cor - bought Turkey $\frac{1}{2}$ -	1 6

Sat. th 3 Old Waugh left Smith's house Gaff looking for horses. lost. At Office making tracing of secs. at Tripp & sent it to Jack. Bro! ducks & turkey from Coach office.

Sun. th 4 Annie's birthday 10 years old. Walked with Buchanan over the bridge & on to Innes' Point afternoon -

Mon. th 5 At Office plotting Tancerd's work & roads. Allan McDonald buying again - Littler ploughing my two acre paddock.

House Keeping Expenses - for Loo. whom which she
agrees to keep the house going.

per month.

Batches	—	3 0 0
Bakery	-	2 6 0
Stores	-	6 0 0
Clothes	-	4 4 0
Booth	-	1 10 0
Coals	-	1 5 0
Beer	-	2 6 0
Grog	-	— 8 0
Butter	-	— 2 0 0
Mary	.	— 2 1 8
		£ 27 0 8
		24 0 .8
Mary		2 17 4
		24 18 4

90 60 19 5 16 7 11
30 13

Dec 31 1871 Bal in Bank - 37.0.0
 Out Pay 66.18.0 29.18.0
 61 19.1
 61 9.6.2
 61 2.9.0
 61 6.9.0
 37 27.0
 28.1 21.3.0
 27.3 3.0.0
 27.3 3.0.0
 27.3 14.5

Dec 31 1871 Autell Dr
 Young 9.0.0
 Jack - 37.16.6
 Hillard 20.0.0
 Taylor 20.0.0
 Leaven 25.0.0
 Banton 20.0.0
 Jackson 2.10.0
 Church 3.0.0
 Shepherd
 Habites

9/3 20

Jack 5.0.0
 Cullen 35.0.0
 Church 3.0.0
 Freeman 5.5.0
 Jackson 6.0.0
 Padgett 3.0.0

[2 Book
698]

$\frac{15.2}{18.2}$

182 91

26- 9.2
 13- 4.11
 27- 9.9
 26- 9.2
 26- 9.2

$\frac{68.6}{205.6}$

1.11.0
 15.6
 2.18.6
 7.16.0
 7.2.6.6
 11.8
 5.9.6



