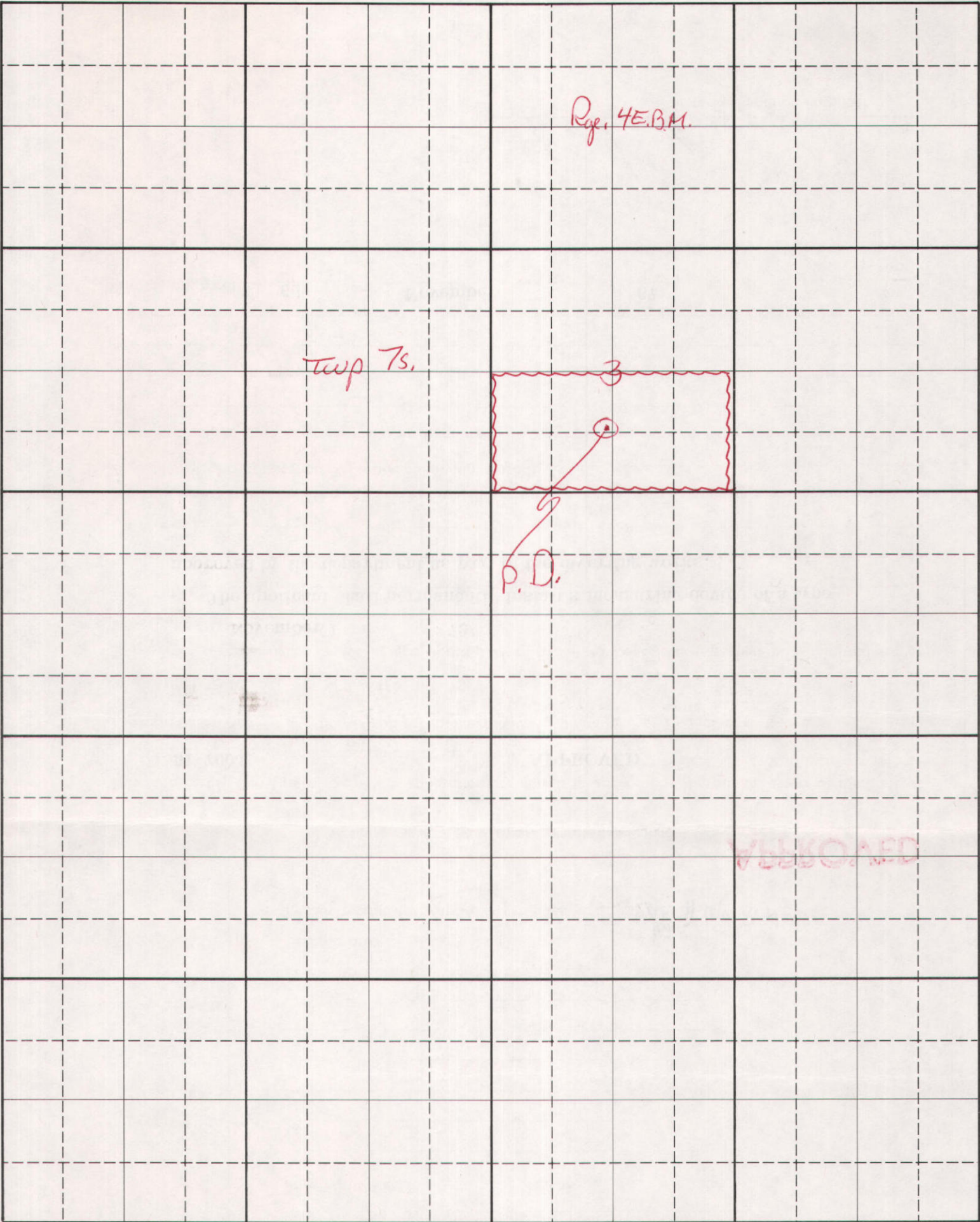


11. Map of proposed project:



Scale: 2 inches equal 1 mile

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Samuel S. Smith
(Applicant)

**NOTICE OF APPLICATION
FOR WATER**

Notice is hereby given that Sonnich Sonichsen has on September 14, 1967 applied for permit to (divert) 6.4 (cubic feet per second) of water from a subterranean source under application No. 51-7004. Water will be diverted by a well, pump and motor within the NE 1/4 SW 1/4, Sec. 3, T. 7 S, R. 4 E, B. M., Owyhee County and is to be used from March 1 to December 1 for irrigation and from January 1 to December 31 for stockwatering purposes in S 1/2, Sec. 3, T. 7 S, R. 4 E, B. M.

Any protest against this application must be filed with the Department of Reclamation within ten days from the last date of publication of this notice.

R. KEITH HIGGINSON
State Reclamation
Engineer

Published in the Owyhee Chronicle, Homedale, Idaho, on September 28 and October 5.

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)

COUNTY OF OWYHEE)

ss.

I, Everett A. Colley, being first duly sworn, depose and say:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was and now am over the age of twenty-one years, not a party to nor interested in the proceedings hereinafter mentioned.

2. That during the time of the publication of the notice herein after mentioned, I was and now am the printer or publisher of THE OWYHEE CHRONICLE, a newspaper of general circulation printed and published weekly, on Thursday of each and every week, in the City of Homedale and County of Owyhee and State of Idaho.

3. That the said THE OWYHEE CHRONICLE has been printed and published continuously and uninterruptedly in said County during a period of seventy-eight weeks prior to the first publication of the attached notice.

4. That said notice

NOTICE OF APPLICATION FOR WATER

of which a printed copy, taken from said newspaper, is hereto annexed, was published in the regular issue thereof, and not in a supplement

thereto, in said newspaper, in two (consecutive) calendar weekly issue(s) of said newspaper, on the following date(s):

Sept. 28, 1967

Oct. 5, 1967

(Signed)

Everett A. Colley, Mgr.

Subscribed and sworn to before me this 6th day of Oct.
A. D., 1967....

Irene M. Parker

Notary Public in and for the State of Idaho.

residing at Homedale, Idaho.

My commission expires 6-10, 1971.

51 7004

WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer
within 30 days after completion or abandonment of the well.

1. WELL OWNER

Name S. Sonnichson
Address Route #2 - Jerome, Idaho
Owner's Permit No. 51-7004

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe method of abandoning)

3. PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Test
☐ Municipal ☐ Industrial ☐ Stock

4. METHOD DRILLED

☐ Cable ☒ Rotary ☐ Dug ☐ Other
Reverse

5. WELL CONSTRUCTION

Diameter of hole 26 inches Total depth 862 feet
Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>250</u> inches	<u>XX16</u> inches	<u>416</u> feet	<u>196</u> feet
<u>250</u> inches	<u>16</u> inches	<u>248</u> feet	<u>478</u> feet
<u>250</u> inches	<u>16</u> inches	<u>647</u> feet	<u>862</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

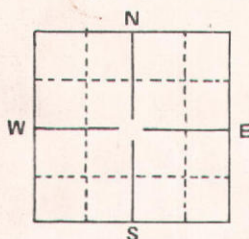
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☒ Yes ☐ No
How perforated? ☒ Factory ☐ Knife ☐ Torch
Size of perforation 1/8 inches by 3 inches

Number	From	To
_____ perforations	<u>216</u> feet	<u>248</u> feet
_____ perforations	<u>478</u> feet	<u>647</u> feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☒ Yes ☐ No
Manufacturer's name Roscoe Moss
Type Free Flow Model No. _____
Diameter 16 Slot size 1/8 Set from 196 feet to 216 feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feetGravel packed? ☒ Yes ☐ No Size of gravel 3-
Placed from top feet to bottom feetSurface seal? ☒ Yes ☐ No To what depth 19 feet
Material used in seal ☒ Cement grout ☐ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.

County Blaine
NE 1/4 SW 1/4 Sec. 3, T. 7 N, R. 4 E

7. WATER LEVEL

Static water level 125 feet below land surface
Flowing? ☐ Yes ☐ No G.P.M. flow _____
Temperature _____ ° F. Quality _____
Artesian closed-in pressure _____ p.s.i.
Controlled by ☐ Valve ☐ Cap ☐ Plug

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
	0	10	Topsoil - Sandy		
	10	24	Alkaline Silty Clay		
	24	74	Brown Shaley Clay		
	74	77	Brown Clay		
	77	84	Blue Clay		
	84	104	Blue Shaley Clay		
	104	154	Shaley Dry Blue Clay		
	154	174	Soft bluish Brown Clay		
	174	191	Brownish Blue Clay		
	191	193	Extra fine black sand		
	193	194	Clay		
	194	205	Greenish Clay		
	205	216	Extra fine black sand		
	216	219	Clay Shaley with sand lenses		
	219	222	fine black sand		
	222	224	clay		
	224	234	dry hard clay		
	234	238	silty fine black sand		
	238	243 1/2	dark clay		
	243 1/2	253	fine silty black sand		
	253	254	clay		
	254	294	shaley green clay		
	294	320	dark green clay		
	320	324	brown clay		
	324	344	brownish green clay		
	344	364	green clay		
	364	374	soft green brown clay		
	374	485	clay		
	485	486	cinders		
	486	556	clay		
	556	563	cinders		
	563	569	cinders & coarse sand		
	569	594	dark silty clay		
	594	600	dark sandy textured clay		
	600	604	dark clay		
	604	630	shaley green clay		
	630	632	tan clay		

10.

Work started 5/23/73 finished 6/15/73

11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is
true to the best of my knowledge.XXX Pete Cope Drilling Co. 213
Driller's or Firm's Name Number
P.O. Box 561 - Meridian, Idaho 83642
Address
Pete Cope 10-26-71
Signed By Date

USE TYPEWRITER OR
BALL POINT PEN

State of Idaho
Department of Water Administration
WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer
within 30 days after completion or abandonment of the well.

1. WELL OWNER Name <u>S. Sanchez</u> Address _____ Owner's Permit No. <u>51-7004</u>		7. WATER LEVEL Static water level <u>125</u> feet below land surface Flowing? ☐ Yes ☐ No G.P.M. flow _____ Temperature _____ F. Quality _____ Artesian closed in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug																																																																																																																																																							
2. NATURE OF WORK ☐ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe method of abandoning) _____		8. WELL TEST DATA ☐ Pump ☐ Bailor ☐ Other <table border="1"><thead><tr><th>Discharge G.P.M.</th><th>Draw Down</th><th>Hours Pumped</th></tr></thead><tbody><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></tbody></table>		Discharge G.P.M.	Draw Down	Hours Pumped																																																																																																																																																			
Discharge G.P.M.	Draw Down	Hours Pumped																																																																																																																																																							
3. PROPOSED USE ☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock		9. LITHOLOGIC LOG <table border="1"><thead><tr><th>Hole Diam.</th><th>Depth From</th><th>Depth To</th><th>Material</th><th>Water Yes</th><th>Water No</th></tr></thead><tbody><tr><td> </td><td>632</td><td>633 1/2</td><td>tan gravel & sand</td><td> </td><td> </td></tr><tr><td> </td><td>633 1/2</td><td>634</td><td>tan clay</td><td> </td><td> </td></tr><tr><td> </td><td>634</td><td>645</td><td>coarse sand & tan gravel</td><td> </td><td> </td></tr><tr><td> </td><td>645</td><td>646</td><td>gravel & fine dark brown sand</td><td> </td><td> </td></tr><tr><td> </td><td>646</td><td>654</td><td>brown sandstone fine</td><td> </td><td> </td></tr><tr><td> </td><td>654</td><td>668</td><td>tan sandstone & clay</td><td> </td><td> </td></tr><tr><td> </td><td>668</td><td>684</td><td>tan clay</td><td> </td><td> </td></tr><tr><td> </td><td>684</td><td>694</td><td>brown clay</td><td> </td><td> </td></tr><tr><td> </td><td>694</td><td>704</td><td>tan clay with fine brown sandstone</td><td> </td><td> </td></tr><tr><td> </td><td>704</td><td>744</td><td>shaley brown clay</td><td> </td><td> </td></tr><tr><td> </td><td>744</td><td>745</td><td>clay</td><td> </td><td> </td></tr><tr><td> </td><td>745</td><td>746</td><td>granulated sand</td><td> </td><td> </td></tr><tr><td> </td><td>746</td><td>749</td><td>clay</td><td> </td><td> </td></tr><tr><td> </td><td>749</td><td>751</td><td>alternate clay & sand</td><td> </td><td> </td></tr><tr><td> </td><td>751</td><td>754</td><td>clay - cinders imbedded</td><td> </td><td> </td></tr><tr><td> </td><td>754</td><td>761</td><td>clay</td><td> </td><td> </td></tr><tr><td> </td><td>761</td><td>763</td><td>coarse XXXXX sand</td><td> </td><td> </td></tr><tr><td> </td><td>763</td><td>764</td><td>looser & clean</td><td> </td><td> </td></tr><tr><td> </td><td>764</td><td>765</td><td>mixed clay & sand</td><td> </td><td> </td></tr><tr><td> </td><td>765</td><td>774</td><td>clay tan shaley</td><td> </td><td> </td></tr><tr><td> </td><td>774</td><td>844</td><td>shaley brown clay</td><td> </td><td> </td></tr><tr><td> </td><td>844</td><td>854</td><td>brown clay not so shaley</td><td> </td><td> </td></tr><tr><td> </td><td>854</td><td>859</td><td>brown clay</td><td> </td><td> </td></tr><tr><td> </td><td>859</td><td>862</td><td>unsalt & clay</td><td> </td><td> </td></tr></tbody></table>		Hole Diam.	Depth From	Depth To	Material	Water Yes	Water No		632	633 1/2	tan gravel & sand				633 1/2	634	tan clay				634	645	coarse sand & tan gravel				645	646	gravel & fine dark brown sand				646	654	brown sandstone fine				654	668	tan sandstone & clay				668	684	tan clay				684	694	brown clay				694	704	tan clay with fine brown sandstone				704	744	shaley brown clay				744	745	clay				745	746	granulated sand				746	749	clay				749	751	alternate clay & sand				751	754	clay - cinders imbedded				754	761	clay				761	763	coarse XXXXX sand				763	764	looser & clean				764	765	mixed clay & sand				765	774	clay tan shaley				774	844	shaley brown clay				844	854	brown clay not so shaley				854	859	brown clay				859	862	unsalt & clay		
Hole Diam.	Depth From	Depth To	Material	Water Yes	Water No																																																																																																																																																				
	632	633 1/2	tan gravel & sand																																																																																																																																																						
	633 1/2	634	tan clay																																																																																																																																																						
	634	645	coarse sand & tan gravel																																																																																																																																																						
	645	646	gravel & fine dark brown sand																																																																																																																																																						
	646	654	brown sandstone fine																																																																																																																																																						
	654	668	tan sandstone & clay																																																																																																																																																						
	668	684	tan clay																																																																																																																																																						
	684	694	brown clay																																																																																																																																																						
	694	704	tan clay with fine brown sandstone																																																																																																																																																						
	704	744	shaley brown clay																																																																																																																																																						
	744	745	clay																																																																																																																																																						
	745	746	granulated sand																																																																																																																																																						
	746	749	clay																																																																																																																																																						
	749	751	alternate clay & sand																																																																																																																																																						
	751	754	clay - cinders imbedded																																																																																																																																																						
	754	761	clay																																																																																																																																																						
	761	763	coarse XXXXX sand																																																																																																																																																						
	763	764	looser & clean																																																																																																																																																						
	764	765	mixed clay & sand																																																																																																																																																						
	765	774	clay tan shaley																																																																																																																																																						
	774	844	shaley brown clay																																																																																																																																																						
	844	854	brown clay not so shaley																																																																																																																																																						
	854	859	brown clay																																																																																																																																																						
	859	862	unsalt & clay																																																																																																																																																						
4. METHOD DRILLED ☐ Cable ☐ Rotary ☐ Dug ☐ Other																																																																																																																																																									
5. WELL CONSTRUCTION Diameter of hole _____ inches Total depth _____ feet Casing schedule: ☐ Steel ☐ Concrete <table border="1"><thead><tr><th>Thickness</th><th>Diameter</th><th>From</th><th>To</th></tr></thead><tbody><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr></tbody></table> Was a packer or seal used? ☐ Yes ☐ No Perforated? ☐ Yes ☐ No How perforated? ☐ Factory ☐ Knife ☐ Torch Size of perforation _____ inches by _____ inches <table border="1"><thead><tr><th>Number</th><th>From</th><th>To</th></tr></thead><tbody><tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr></tbody></table> Well screen installed? ☐ Yes ☐ No Manufacturer's name _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☐ No Size of gravel _____ Placed from _____ feet to _____ feet Surface seal? ☐ Yes ☐ No To what depth _____ feet Material used in seal ☐ Cement grout ☐ Puddling clay		Thickness	Diameter	From	To	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	Number	From	To	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet																																																																																																																								
Thickness	Diameter	From	To																																																																																																																																																						
_____ inches	_____ inches	_____ feet	_____ feet																																																																																																																																																						
_____ inches	_____ inches	_____ feet	_____ feet																																																																																																																																																						
_____ inches	_____ inches	_____ feet	_____ feet																																																																																																																																																						
_____ inches	_____ inches	_____ feet	_____ feet																																																																																																																																																						
Number	From	To																																																																																																																																																							
_____ perforations	_____ feet	_____ feet																																																																																																																																																							
_____ perforations	_____ feet	_____ feet																																																																																																																																																							
_____ perforations	_____ feet	_____ feet																																																																																																																																																							
6. LOCATION OF WELL Sketch map location must agree with written location.  County _____ _____ 51 7004 _____ _____ % _____ % Sec _____ T _____ N _____ S _____ W _____ E _____		10. Work started _____ finished _____ 11. DRILLER'S CERTIFICATION This well was drilled under my supervision and this report is true to the best of my knowledge. Driller's or Firm's Name _____ Number _____ Address _____ Signed By _____ Date _____																																																																																																																																																							

USE ADDITIONAL SHEETS IF NECESSARY. FORWARD THE WHITE, BLUE, AND PINK COPIES TO THE DEPARTMENT

USE TYPEWRITER OR
BALL POINT PEN

State of Idaho
Department of Water Administration
WELL DRILLER'S REPORT

RECEIVED

State law requires that this report be filed with the Director, Department of Water Administration within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name Sonach Samkhan

Address JEROME PMB

Owner's Permit No. 51-7004

7. WATER LEVEL

Static water level 125 feet below land surface

Flowing? ☐ Yes ☒ No G.P.M. flow _____

Temperature _____ F. Quality _____

Artesian closed-in pressure _____ p.s.i.

Controlled by ☐ Valve ☐ Cap ☐ Plug

5. NATURE OF WORK

☐ New well ☒ Deepened ☐ Replacement

☐ Abandoned (describe method of abandoning) _____

6. WELL TEST DATA

☐ Pump ☒ Bailor ☐ Other

Discharge G.P.M. _____ Draw Down _____ Hours Per Test _____

NINE

3. PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Test

☐ Municipal ☐ Industrial ☐ Stock

8. LITHOLOGIC LOG

Depth from 962

Hole Depth	From	To	Description	Yes	No
962	962	965	DRILLER BY <u>JOHN C. SMITH</u>		
			<u>TOP TO 962</u>		
965	965	967	BLUE CLAY & ROCK		
			VERY STICKY		
967	967	975	ROCK BRICK		
975	975	990	BLUE CLAY & ROCK		
			VERY STICKY		
990	990	996	ROCK DARK VERY HARD		
996	996	997	RED BRICK ROCK		
			BROKEN (LARGE CHUNKS)		
			CAVING		

4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 12 inches Total depth _____ feet

Casing schedule: ☐ Steel ☐ Concrete

Thickness	Diameter	From	To
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was a packer or seal used? ☐ Yes ☐ No

Perforated? ☐ Yes ☐ No

How perforated? ☐ Factory ☐ Knife ☐ Torch

Size of perforation _____ inches by _____ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☐ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☐ No Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal? ☐ Yes ☐ No To what depth _____ feet

Material used in seal ☐ Cement grout ☐ Pudding clay

9. LOCATION OF WELL

Sketch map location must agree with written location.



County OWYHEE

NE 1/4 Sec 3 T. 7 N. R. 4 E.

10.

Work started May 25-28 hours 446-30-23

11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is true to the best of my knowledge.

Ray B. Bate

Ray B. Bate

Ray B. Bate 5-25-23

USE ADDITIONAL SHEETS IF NECESSARY

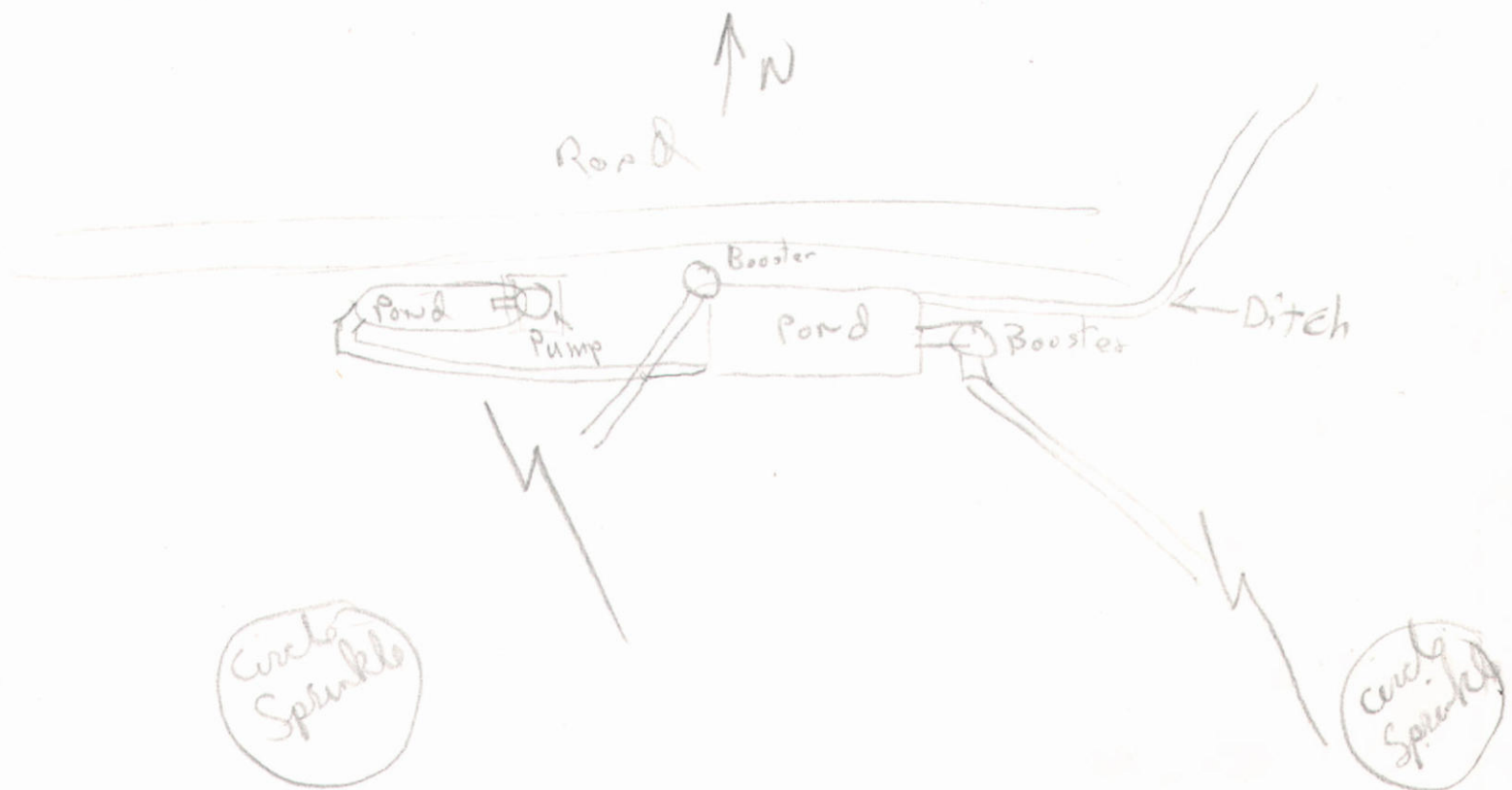
FORWARD THE WHITE, BLUE, AND PURP COPIES TO THE DEPARTMENT

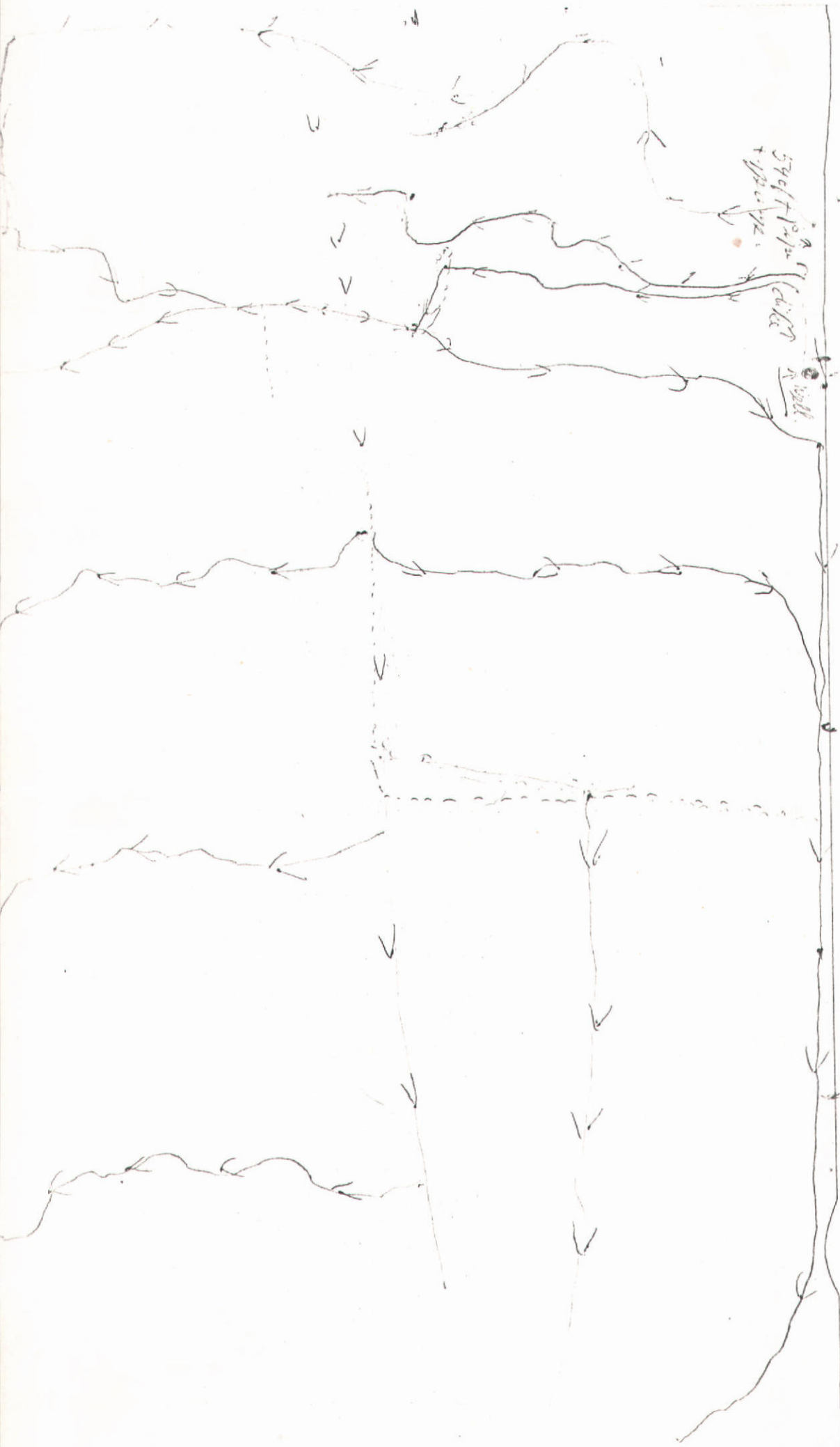
WATER

3

40	40*	40	40	160
40	40	40	40	160
				<u>320</u>

Diagram of System





N
 well
 Pump.
 546 ft 1 1/2" dia. + 1200 ft.
 950 ft P. c. 1 1/2" dia. 10" casing 270 ft. 14" man. handle, 6 slope.
 3 1/3 sec 3 - 17 1/4 E. 1/4
 26" well (250 ft) gravel packed to 844 ft depth.
 970' slope 10" dia. 864 ft of 16" pipe (300 ft at bottom)
 34 ft of 12" pipe (1500 ft at bottom)

WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer
within 30 days after completion or abandonment of the well.Received
11-2-73
DWH

1. WELL OWNER

Name S. Sonnichson
Address Route #2 - Jerome, Idaho
Owner's Permit No. 51-7004

7. WATER LEVEL

Static water level 125 feet below land surface
Flowing? ☐ Yes ☐ No G.P.M. flow _____
Temperature _____ ° F. Quality _____
Artesian closed-in pressure _____ p.s.i.
Controlled by ☐ Valve ☐ Cap ☐ Plug

2. NATURE OF WORK

☐ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe method of abandoning)

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped

3. PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Test
☐ Municipal ☐ Industrial ☐ Stock

4. METHOD DRILLED

☐ Cable ☒ Rotary ☐ Dug ☐ Other
Reverse

5. WELL CONSTRUCTION

Diameter of hole 26 inches Total depth 862 feet
Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>250</u> inches	<u>XX16</u> inches	<u>18</u> feet	<u>196</u> feet
<u>250</u> inches	<u>16</u> inches	<u>248</u> feet	<u>478</u> feet
<u>250</u> inches	<u>16</u> inches	<u>647</u> feet	<u>862</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

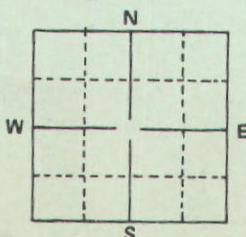
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☒ Yes ☐ No
How perforated? ☒ Factory ☐ Knife ☐ Torch
Size of perforation 1/8 inches by 3 inches

Number	From	To
_____ perforations	<u>216</u> feet	<u>248</u> feet
_____ perforations	<u>478</u> feet	<u>647</u> feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☒ Yes ☐ No
Manufacturer's name Roscoe Moss
Type Free Flow Model No. _____
Diameter 16 Slot size 1/8 Set from 196 feet to 216 feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feetGravel packed? ☒ Yes ☐ No Size of gravel 4-
Placed from top feet to bottom feetSurface seal? ☒ Yes ☐ No To what depth 19 feet
Material used in seal ☒ Cement grout ☐ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.

County Quincy
NE 1/4 SW 1/4 Sec. 3, T. 7 N/S, R. 4 E/W

10.

Work started 5/23/73 finished 6/13/73

11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is
true to the best of my knowledge.Driller's or Firm's Name ENX Pete Cope Drilling Co. Number 213
Address P.O. Box 561 - Meridian, Idaho 83442
Signed By Pete Cope Date 10-26-73

WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

[illegible]

State of Idaho
Department of Water Administration

WATER RIGHT LICENSE

License of Water Right No. 51-7004 Priority Sept. 14, 1967 Amount 6.10 cfs

THIS IS TO CERTIFY, that SONNICH SONICHSEN
of Jerome, Idaho, has complied with the terms and conditions of Permit
No. 51-7004 issued pursuant to Application for Permit dated September 14, 1967,
and has submitted proof to the Department of Water Administration on January 17, 1974,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 6.10 cfs of water from a ground water source,
tributary to _____, and that the permit holder has applied to a beneficial use &
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Irrigation</u>	from <u>March 1</u> to <u>Dec. 1</u>	at <u>6.10</u> cfs and	<u>1,600 acre feet or</u> <u>5.0 af per acre</u>
	from _____ to _____	at _____ cfs and	
	from _____ to _____	at _____ cfs and	

(both dates inclusive)

Subject, however, to the condition that no more than 6.10 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
1,600 acre feet per year, and waters to be diverted within the NE $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 3,
Twp. 7 S, Rge. 4 E, B. M. in the County of Owyhee

Description and location of place of use:

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
7 S	4 E	3									40	40	40	40	40	40	40	40	320

Total number of acres irrigated 320

A measuring device of a type approved by this Department shall be permanently
maintained as part of the diverting works.

NOTE: Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho
Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands or place of use
herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 24 day of
September, 19 74.

Director

MICROFILMED

Identification No. _____

Permit No. 51-7004

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

RECEIVED

JAN 17 1967

Department of Water Administration

1. a) Name of Permit Holder Sonnich Sonichsen
b) Post Office Address Rt. 2, Jerome, Idaho 83338 PH: 324-4107
2. Permit Number 51-7004
3. Date of Priority that you are prepared to establish 9/14/1967
4. a) Source from which water was appropriated Groundwater
b) Location of the point of diversion NE 1/4 SW 1/4, Section 3
Township 7 S., Range 4 E., Boise Meridian, Other points of diversion:
5. a) The amount of water and use to which the water has been applied:
amount 6.4 for Irrigation purposes from March 1 to Dec. 1 incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
amount .07 for Stockwater purposes from Jan. 1 to Dec. 31 incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
b) Total amount appropriated 6.4 cfs and/or acre feet per annum
c) Describe how and by whom measurement of rate of flow or amount of storage was made and the qualifications of the person making the measurement: in-line flow meter made Gale Robert, S.C.S.
6. If the means of diversion and conveyance are owned by someone other than the Permit Holder:
a) Give the name or description of the canal, ditch or other works by which the water is conducted to the place of use: _____
b) Describe the agreement or understanding by which you take water from the works: _____
7. a) Briefly describe the works for diverting and conveying the water to the place of use, (If from a subterranean source, give the pump size, motor size, size of well casing, depth of well; if from surface water, give brief description of diversion structure and/or canal or ditch) 970' well with 16" casing with 250 hp pump with discharge thru flow meter into pond with gravity ditch system
b) Describe the type and size of measuring device which you have installed at your point of diversion: 10" - "Rate of Flow" in-Line meter
c) Give well drillers name and address and date the well was completed Started by Pete Cope, P. O. Box 561, Meridian. Finished by Ron Bishop, Rt. 1, Hagerman, Idaho

Exam typed 1/18/94 by js1 7004

51 7005

NOIS :

[illegible]

Total number of acres irrigated 320

10. Remarks: Desert Entry Patent #11-74-0044

The above information is a true statement of the extent to which the above numbered permit has been developed.

(Date)

(Signature)

State of _____)
County of _____) ss. _____

On this 11 day of June, 1942, personally appeared before me the

Notary Public residing at _____

My commission expires

~~June 15, 1977~~

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION
APPLICATION FOR EXTENSION OF TIME

RECEIVED

OCT 5 1972

State of Idaho)
County of ADA)

Department of Water Administration
Permit No. 51-7004

Sonnich Sonnichsen of Rt. 2, Jerome Idaho
(name) (address)

State of Idaho, being first duly sworn, upon his oath deposes and says:

That he is the holder, or the duly authorized agent of the holder *, of Permit to Appropriate the Public Waters of the State of Idaho No. 51-7004.

That under the terms and conditions of said permit, work thereunder was required to be completed on or before November 1, 19 72.

That he has heretofore performed the following work described under said permit:

Well casing purchased. Well partially drilled (to 380')
but casing could not be driven down and additional
work will be necessary to complete well. Land cleared
and ditches either in or staked. 45 acres actually planted. Costing \$ 7000

That he is unable to complete the remainder of the work within the required time for the following reasons, to-wit: Problems with completion
of well due to casing problem which is expected
to be solved.

WHEREFORE, he asks that the Department of Water Administration extend the time for the completion of obligations under said permit to November 1, 19 72.

Sonnich Sonnichsen
(signature)

Subscribed and sworn before me this 5th day of October, 19 72.

Kenneth H. Foil
(notary public)

My commission expires May 26, 1974

ACTION OF THE DEPARTMENT OF WATER ADMINISTRATION

I, R. Keith Higginson, Director of the Idaho Department of Water Administration, State of Idaho, hereby approve the above application for extension of
time for Permit No. 51-7004 to November 1, 1977.

Witness my hand this 10 day of October, 19 72.

R. Keith Higginson
Director

* IF OTHER THAN HOLDER, Power of Attorney must be supplied. Forms are obtainable through the Department of Water Administration, Statehouse-Annex 2, Boise, Idaho.

51 7004

Identification No. 51-7004
Application No. 42048

LICENSE ISSUED FOR 6.10 SEC. FT.
LICENSE PAG. NO. _____

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

APPROVED

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Idaho

1. Name of applicant Sennich Sonichsen
post office address Route #2, Jerome, Idaho 3333
2. Source of water supply Subterranean which is a tributary of N.A.
3. a. Location of point of diversion is NE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 3 Township 7S
Range 4E B.M. Owyhee County; additional points of diversion if any: _____

b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M.
4. Quantity to be appropriated:
a. 6.4 cubic feet per second and/or
b. _____ acre feet per annum will be stored.
5. Water will be used for the following purposes:
Irrigation purpose from March 1 to December 1 (both dates inclusive)
Stockwater purpose from January 1 to December 31 (both dates inclusive)
_____ purpose from _____ to _____ (both dates inclusive)
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Drilled well - pump motor
surface & sprinkler irrigation

b. Height of storage dam _____ feet; active reservoir capacity _____ acre feet; total reservoir
capacity _____ acre feet; materials used in storage dam: _____

c. Proposed well diameter is 20 inches; proposed depth of well is 1000 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 5 years.
b. Estimated construction cost is \$ 30,000.00.
8. Description of proposed uses:
a. If water is **not** for irrigation:
(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____
Range _____ B.M.
(2) Amount of power to be generated: _____ hp under _____ feet of head.
(3) List number of each kind of livestock to be watered 250 Beef Stock

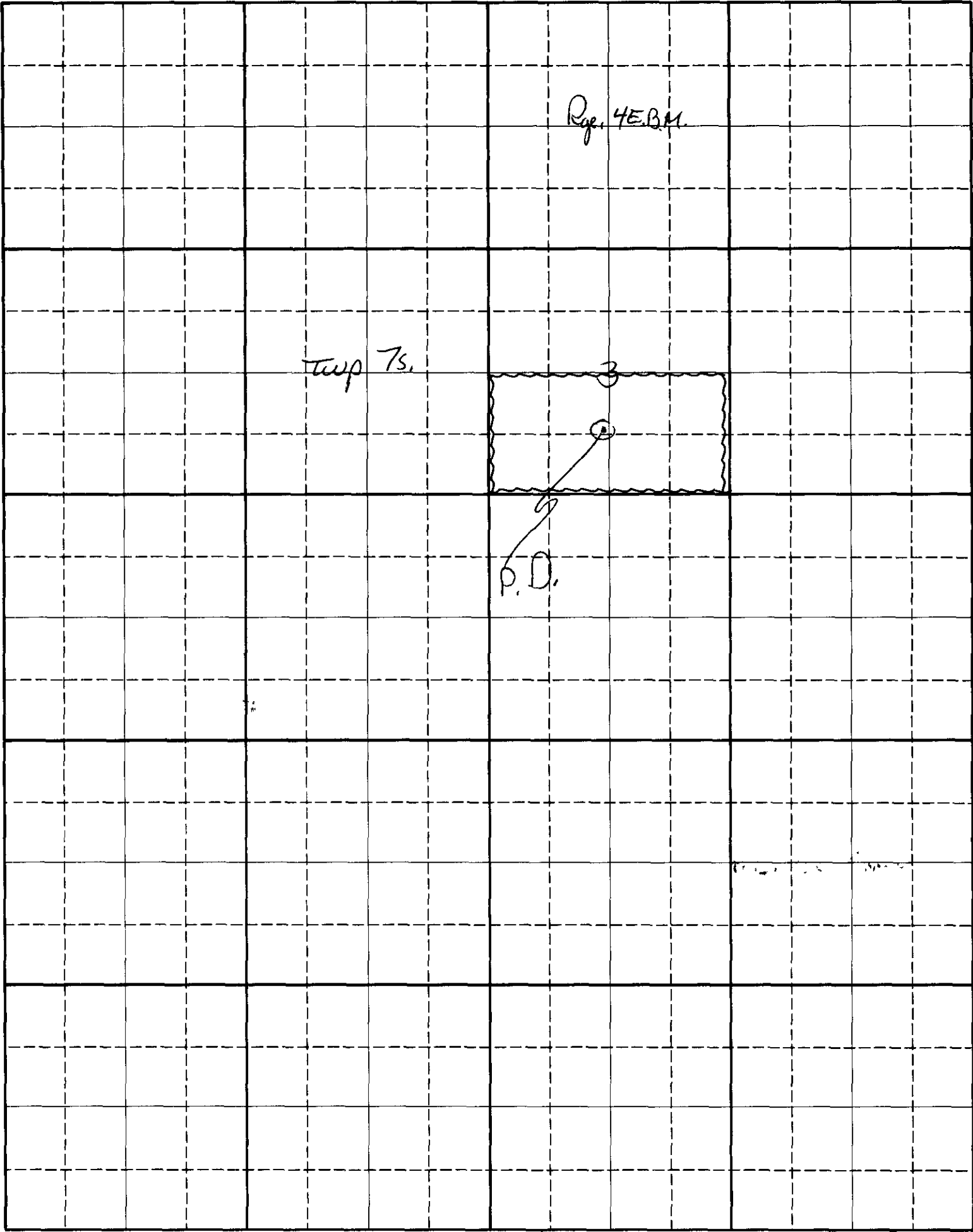
(4) Name of municipality to be served _____, or number of families to be
supplied with domestic water _____.
(5) If water is to be used for other purposes describe: _____

[illegible]

9. a. Who owns the property at the point of diversion U.S. B.L.M.
 b. Who owns the land to be irrigated or place of use U.S. B.L.M.
 c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing D.E. 016616

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are some faint, dark smudges or marks near the top left corner, possibly from a staple or a pen. The rest of the page is clean and contains no other markings or text.

11. Map of proposed project:



Scale: 2 inches equal 1 mile

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Samuel S. Smith
(Applicant)

State Reclamation Engineer

Witness my hand this 6th day of November 19 67.

2. Denial of said application is for the following reasons:

c. Other: The applicant shall permanently install a measuring device of a type approved by the department as part of the diverting works.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before November 1, 19 72.

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

1. Approval of said application is subject to the following limitations and conditions.

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 51-7004, and said application is hereby APPROVED.

ACTION OF STATE RECLAMATION ENGINEER

APPROVED

Recommended for approval by W. R. H. J. J. denial by W. R. H. J. J. Hearing held by W. R. H. J. J. Date 9-14-67

Copies of protests forwarded by W. R. H. J. J.

Protests filed by: W. R. H. J. J.

Priority reduced to W. R. H. J. J. Reason W. R. H. J. J.

Publication approved KS Date 9-28-67

Publication dates 9-28, 10-5

Published in W. R. H. J. J.

Publication prepared by KS Date 9-20-67

Received by W. R. H. J. J. Date 9-14-67

Preliminary check by W. R. H. J. J. Fee \$ 50.00

Received by W. R. H. J. J. Date 9-14-67 Time 2:50 PM

33978 W. R. H. J. J. W. R. H. J. J.

L:V88
Idaho 016616

Idaho Land Office
Box 2237
Boise, Idaho 83701

CERTIFIED MAIL
Return Receipt Requested

SEP 11 1967

DECISION

Sonnich Sonnichsen

:

Desert Land Application

Consent to Reservation Required
Water Appropriation Permit Required

On June 19, 1967, the Boise District Manager issued an "initial decision" classifying the lands included in your desert land petition-application Idaho 016616 as suitable for entry.

The Boise District Office recommended that a 50 foot right-of-way be reserved across the north edge of the lands for the purpose of continuing the existing Little Valley Stock Driveway. The details of the consent are set out in the attached Consent to Reservation. Will you please sign and date the original and two copies of the consent and return them to this office within the next 30 days.

According to your plan of development, you intent to drill a well to irrigate the land. You must submit evidence of your right to appropriate and use the water. The evidence should consist of a copy of a State water permit approved by the State Reclamation Engineer. Attached is an extra copy of this decision. The copy should be submitted to the State Department of Reclamation at the time you apply for a permit. Unless they have knowledge that the land of the desert land application has been classified as suitable for entry, they may decline to issue the water permit. You should make arrangements with the State Reclamation Engineer to have a copy of the permit sent to this office. We would appreciate receiving a copy of the permit within the next 60 days.

You are allowed 30 days from receipt of this decision to submit the copies of the signed and dated Consent to Reservation and 60 days to submit a copy of an approved water permit. Additional time to file the water permit can be granted if a written request is filed within the 60 days. Failure to comply within the time allowed will result in the rejection of your application and closing of the case without further notice.

51 7004

Sennich Sennichsen

Page 2

SEP 11 1967

This decision becomes final 30 days from its receipt unless an appeal to the Director of the Bureau of Land Management is filed. If an appeal is taken, it must be filed in the Land Office, Boise, Idaho and the amount of the filing fee will be \$5. In taking an appeal there must be strict compliance with the regulations in 43 CFR Subparts 1840 and 1842 (see enclosed Form 1842-1). If an appeal is filed, the appellant will have the burden of proving, by presenting positive and substantial evidence, wherein the decision appealed from is in error.

/S/ ORVAL G. HADLEY

Orval G. Hadley
Manager, Land Office

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)
) ss. *Utah*
COUNTY OF OWYHEE)

I, Everett A. Colley, being first duly sworn, depose and say

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was and now am over the age of twenty-one years, not a party to nor interested in the proceedings hereinafter mentioned.

2. That during the time of the publication of the notice hereinafter mentioned, I was and now am the printer..... or publisher of THE OWYHEE CHRONICLE, a newspaper of general circulation printed and published weekly, on Thursday of each and every week, in the City of Homedale and County of Owyhee and State of Idaho.

3. That the said THE OWYHEE CHRONICLE has been printed and published continuously and uninterruptedly in said County during a period of seventy-eight weeks prior to the first publication of the attached notice.

4. That said notice

NOTICE OF APPLICATION FOR WATER.....

of which a printed copy, taken from said newspaper, is hereto annexed, was published in the regular issue thereof, and not in a supplement

thereto, in said newspaper, in two..... (consecutive) calendar weekly issue(s) of said newspaper, on the following date(s):

Sept. 28, 1967.....

Oct. 5, 1967.....

(Signed)

Everett A. Colley, Mgr.

Subscribed and sworn to before me this 6th.... day of Oct......
A. D., 1967....

Irene M. Parker

Notary Public in and for the State of Idaho.

residing at Homedale....., Idaho.

My commission expires 6-10....., 1971.

The Owyhee Chronicle

Publishing & Printing

Homedale, Idaho, 83628

Oct. 5, 1967

Idaho Dept. of Reclamation
Room 107 State House
Boise, Idaho 83701

Dollars

Cents

Detach and Return This Stub with Remittance

NOTICE OF APPLICATION FOR WATER application No. 51-7004

----Sonnich Sonichsen

	CHARGES				CREDITS	BALANCE
	Display Advertising	Classified Advertising	Legal Publishing	Job Printing		
BALANCE FORWARD	Sept. 28-----		4.29			
1st Issue	Oct. 5-----		3.30			
2nd Issue			7.59			
3rd Issue						
4th Issue						
5th Issue						
I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due, after allowing all just credits, and that no part of the same has been paid. THE OWYHEE CHRONICLE By <i>Ernest L. Colley</i>						
Total Due						

THE OWYHEE CHRONICLE
Homedale, Idaho

51 7004

WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer
within 30 days after completion or abandonment of the well*Received
11-2-73
WA*

1. WELL OWNER

Name S. Sonnichson
Address Route #2 - Jerome, Idaho
Owner's Permit No 51-7004

7. WATER LEVEL

Static water level 125 feet below land surface
Flowing? ☐ Yes ☐ No G.P.M. flow _____
Temperature _____ ° F. Quality _____
Artesian closed-in pressure _____ p.s.i.
Controlled by ☐ Valve ☐ Cap ☐ Plug

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe method of abandoning)

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped

3. PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Test
☐ Municipal ☐ Industrial ☐ Stock

4. METHOD DRILLED

Reverse
☐ Cable ☒ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 25 inches Total depth 862 feet
Casing schedule ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>25.0</u> inches	<u>XXL</u> inches	<u>11</u> feet	<u>195</u> feet
<u>25.0</u> inches	<u>16</u> inches	<u>248</u> feet	<u>473</u> feet
<u>25.0</u> inches	<u>15</u> inches	<u>247</u> feet	<u>302</u> feet

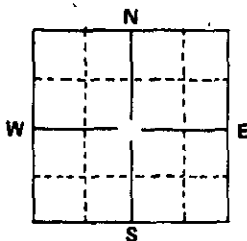
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☒ Yes ☐ No
How perforated? ☒ Factory ☐ Knife ☐ Torch
Size of perforation 1/8 inches by 3 inches

Number	From	To

Well screen installed? ☒ Yes ☐ No
Manufacturer's name Roscoe Ross
Type Free Flow Model No. _____
Diameter 15 Slot size 1/32 Set from 11 feet to 215 feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feetGravel packed? ☒ Yes ☐ No Size of gravel 3-
Placed from top feet to bottom feetSurface seal? ☒ Yes ☐ No To what depth 19 feet
Material used in seal ☒ Cement grout ☐ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.

County Blaine
NE 1/4 SW 1/4 Sec. 3 T. 7 S. R. 4 E

10.

Work started 5/23/73 finished 6/15/73

11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is
true to the best of my knowledge.RXX Pede Cope Drilling Co. 213
Driller's or Firm's Name Number
P.O. Box 561 - Meridian, Idaho 83642
Address
Signed By Pede Cope 10-26-71
Date

USE TYPEWRITER OR
BALL POINT PEN

State of Idaho
Department of Water Administration

WELL DRILLER'S REPORT

This report must be filed with the State Reclamation Engineer
within 30 days after completion or abandonment of the well.

1. WELL OWNER Name _____ Address _____ Owner's Permit No. _____		2. WATER LEVEL Static water level _____ feet below land surface Controlled by ☐ Valve ☐ Cap ☐ Plug																																																																																																																																																																																																																																																																																																																																																					
3. NATURE OF WORK ☐ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe method of abandonment) _____		4. WELL TEST DATA ☐ Pump ☐ Sucker ☐ Other Discharge G.P.M. _____ Draw Down _____ Hours Pumped _____																																																																																																																																																																																																																																																																																																																																																					
5. PROPOSED USE ☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock		6. LITHOLOGIC LOG Hole Diam. _____ Depth _____ Material _____ Water Yes No																																																																																																																																																																																																																																																																																																																																																					
7. METHOD DRILLED ☐ Cable ☐ Rotary ☐ Aug ☐ Other		<table border="1"><tr><th>Hole Diam.</th><th>From</th><th>To</th><th>Material</th><th>Water</th></tr><tr><td>5 1/2"</td><td>533'</td><td>534'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>534'</td><td>535'</td><td>red gravel</td><td></td></tr><tr><td>5 1/2"</td><td>535'</td><td>536'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>536'</td><td>537'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>537'</td><td>538'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>538'</td><td>539'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>539'</td><td>540'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>540'</td><td>541'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>541'</td><td>542'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>542'</td><td>543'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>543'</td><td>544'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>544'</td><td>545'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>545'</td><td>546'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>546'</td><td>547'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>547'</td><td>548'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>548'</td><td>549'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>549'</td><td>550'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>550'</td><td>551'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>551'</td><td>552'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>552'</td><td>553'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>553'</td><td>554'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>554'</td><td>555'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>555'</td><td>556'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>556'</td><td>557'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>557'</td><td>558'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>558'</td><td>559'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>559'</td><td>560'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>560'</td><td>561'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>561'</td><td>562'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>562'</td><td>563'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>563'</td><td>564'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>564'</td><td>565'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>565'</td><td>566'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>566'</td><td>567'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>567'</td><td>568'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>568'</td><td>569'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>569'</td><td>570'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>570'</td><td>571'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>571'</td><td>572'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>572'</td><td>573'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>573'</td><td>574'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>574'</td><td>575'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>575'</td><td>576'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>576'</td><td>577'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>577'</td><td>578'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>578'</td><td>579'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>579'</td><td>580'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>580'</td><td>581'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>581'</td><td>582'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>582'</td><td>583'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>583'</td><td>584'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>584'</td><td>585'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>585'</td><td>586'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>586'</td><td>587'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>587'</td><td>588'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>588'</td><td>589'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>589'</td><td>590'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>590'</td><td>591'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>591'</td><td>592'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>592'</td><td>593'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>593'</td><td>594'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>594'</td><td>595'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>595'</td><td>596'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>596'</td><td>597'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>597'</td><td>598'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>598'</td><td>599'</td><td>red gravel & sand</td><td></td></tr><tr><td>5 1/2"</td><td>599'</td><td>600'</td><td>red gravel & sand</td><td></td></tr></table>		Hole Diam.	From	To	Material	Water	5 1/2"	533'	534'	red gravel & sand		5 1/2"	534'	535'	red gravel		5 1/2"	535'	536'	red gravel & sand		5 1/2"	536'	537'	red gravel & sand		5 1/2"	537'	538'	red gravel & sand		5 1/2"	538'	539'	red gravel & sand		5 1/2"	539'	540'	red gravel & sand		5 1/2"	540'	541'	red gravel & sand		5 1/2"	541'	542'	red gravel & sand		5 1/2"	542'	543'	red gravel & sand		5 1/2"	543'	544'	red gravel & sand		5 1/2"	544'	545'	red gravel & sand		5 1/2"	545'	546'	red gravel & sand		5 1/2"	546'	547'	red gravel & sand		5 1/2"	547'	548'	red gravel & sand		5 1/2"	548'	549'	red gravel & sand		5 1/2"	549'	550'	red gravel & sand		5 1/2"	550'	551'	red gravel & sand		5 1/2"	551'	552'	red gravel & sand		5 1/2"	552'	553'	red gravel & sand		5 1/2"	553'	554'	red gravel & sand		5 1/2"	554'	555'	red gravel & sand		5 1/2"	555'	556'	red gravel & sand		5 1/2"	556'	557'	red gravel & sand		5 1/2"	557'	558'	red gravel & sand		5 1/2"	558'	559'	red gravel & sand		5 1/2"	559'	560'	red gravel & sand		5 1/2"	560'	561'	red gravel & sand		5 1/2"	561'	562'	red gravel & sand		5 1/2"	562'	563'	red gravel & sand		5 1/2"	563'	564'	red gravel & sand		5 1/2"	564'	565'	red gravel & sand		5 1/2"	565'	566'	red gravel & sand		5 1/2"	566'	567'	red gravel & sand		5 1/2"	567'	568'	red gravel & sand		5 1/2"	568'	569'	red gravel & sand		5 1/2"	569'	570'	red gravel & sand		5 1/2"	570'	571'	red gravel & sand		5 1/2"	571'	572'	red gravel & sand		5 1/2"	572'	573'	red gravel & sand		5 1/2"	573'	574'	red gravel & sand		5 1/2"	574'	575'	red gravel & sand		5 1/2"	575'	576'	red gravel & sand		5 1/2"	576'	577'	red gravel & sand		5 1/2"	577'	578'	red gravel & sand		5 1/2"	578'	579'	red gravel & sand		5 1/2"	579'	580'	red gravel & sand		5 1/2"	580'	581'	red gravel & sand		5 1/2"	581'	582'	red gravel & sand		5 1/2"	582'	583'	red gravel & sand		5 1/2"	583'	584'	red gravel & sand		5 1/2"	584'	585'	red gravel & sand		5 1/2"	585'	586'	red gravel & sand		5 1/2"	586'	587'	red gravel & sand		5 1/2"	587'	588'	red gravel & sand		5 1/2"	588'	589'	red gravel & sand		5 1/2"	589'	590'	red gravel & sand		5 1/2"	590'	591'	red gravel & sand		5 1/2"	591'	592'	red gravel & sand		5 1/2"	592'	593'	red gravel & sand		5 1/2"	593'	594'	red gravel & sand		5 1/2"	594'	595'	red gravel & sand		5 1/2"	595'	596'	red gravel & sand		5 1/2"	596'	597'	red gravel & sand		5 1/2"	597'	598'	red gravel & sand		5 1/2"	598'	599'	red gravel & sand		5 1/2"	599'	600'	red gravel & sand	
Hole Diam.	From	To	Material	Water																																																																																																																																																																																																																																																																																																																																																			
5 1/2"	533'	534'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	534'	535'	red gravel																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	535'	536'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	536'	537'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	537'	538'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	538'	539'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	539'	540'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	540'	541'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	541'	542'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	542'	543'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	543'	544'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	544'	545'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	545'	546'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	546'	547'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	547'	548'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	548'	549'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	549'	550'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	550'	551'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	551'	552'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	552'	553'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	553'	554'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	554'	555'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	555'	556'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	556'	557'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	557'	558'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	558'	559'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	559'	560'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	560'	561'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	561'	562'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	562'	563'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	563'	564'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	564'	565'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	565'	566'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	566'	567'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	567'	568'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	568'	569'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	569'	570'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	570'	571'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	571'	572'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	572'	573'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	573'	574'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	574'	575'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	575'	576'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	576'	577'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	577'	578'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	578'	579'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	579'	580'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	580'	581'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	581'	582'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	582'	583'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	583'	584'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	584'	585'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	585'	586'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	586'	587'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	587'	588'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	588'	589'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	589'	590'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	590'	591'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	591'	592'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	592'	593'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	593'	594'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	594'	595'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	595'	596'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	596'	597'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	597'	598'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	598'	599'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
5 1/2"	599'	600'	red gravel & sand																																																																																																																																																																																																																																																																																																																																																				
8. WELL CONSTRUCTION Diameter of hole _____ inches Total depth _____ feet Casing scheduled _____ ☐ Steel ☐ Concrete Thickness _____ inches Diameter _____ inches From _____ feet To _____ feet Was a packer or seal used? ☐ Yes ☐ No Perforated? ☐ Yes ☐ No How perforated? ☐ Factory ☐ Knife ☐ Torch Size of perforation _____ inches by _____ inches Number _____ From _____ feet To _____ feet perforations _____ feet _____ feet perforations _____ feet _____ feet perforations _____ feet _____ feet Well screen installed? ☐ Yes ☐ No Manufacturer's name _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☐ No Size of gravel _____ Piped from _____ feet to _____ feet Surface seal? ☐ Yes ☐ No To what depth _____ feet Material used in seal _____ Cement grout _____ Pudding clay _____		9. LOCATION OF WELL Sketch map location must agree with written location County _____ Section _____ Township _____ Range _____ Work started _____ Finished _____																																																																																																																																																																																																																																																																																																																																																					
10. DRILLER'S CERTIFICATION This well was drilled under my supervision and this report is true to the best of my knowledge. Signature _____ Date _____		11. STATE OF IDAHO Department of Water Administration Reclamation Engineer Signature _____ Date _____																																																																																																																																																																																																																																																																																																																																																					

Use ADDITIONAL SHEETS IF NECESSARY. FORWARD THE WHITE, BLUE, AND PINK COPIES TO THE DEPARTMENT

REFUSED

1.
 2.
 3.
 4.
 5.
 6.
 7.
 8.
 9.
 10.
 11.
 12.
 13.
 14.
 15.
 16.
 17.
 18.
 19.
 20.
 21.
 22.
 23.
 24.
 25.
 26.
 27.
 28.
 29.
 30.
 31.
 32.
 33.
 34.
 35.
 36.
 37.
 38.
 39.
 40.
 41.
 42.
 43.
 44.
 45.
 46.
 47.
 48.
 49.
 50.
 51.
 52.
 53.
 54.
 55.
 56.
 57.
 58.
 59.
 60.
 61.
 62.
 63.
 64.
 65.
 66.
 67.
 68.
 69.
 70.
 71.
 72.
 73.
 74.
 75.
 76.
 77.
 78.
 79.
 80.
 81.
 82.
 83.
 84.
 85.
 86.
 87.
 88.
 89.
 90.
 91.
 92.
 93.
 94.
 95.
 96.
 97.
 98.
 99.
 100.

September 24, 1974

Re: Permit No. 51-7004

Sonnich Sonichsen
Route 2
Jerome, Idaho 83338

Dear Mr. Sonichsen:

Enclosed is a copy of the water license issued on the above referenced permit.

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

BDF:jfr

Enclosure

MICROFILMED

September 6, 1974

Sonnich Sonichsen
Route 2
Jerome, Idaho 83338

Dear Mr. Sonichsen:

A representative of this Department has made an examination of the works covered by your Permit No. 51-7004 and has found the following:

Quantity of water diverted: 6.10 cfs

Amount of water that can be recognized as beneficially used under Idaho law: 6.10 cfs

The maximum quantity diverted shall not exceed 1,600 acre feet per year.

Beneficial use: For irrigation of 320 acres within the S₁, Sec. 3, Twp. 7S, Rge. 4E

Point of diversion: NE₁SW₄, Sec. 3, Twp. 7S, Rge. 4E, B.M.

Priority date established: September 14, 1967

If you do not concur with these findings, please advise us within 10 days; otherwise a license will be issued as set forth in this letter.

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

BDF:jr

FIELD REPORT

1. Name of permit holder Sonnich Sonichsen
- Postoffice address Route #2, Jerome, ID 83338 Phone _____
- Person to contact _____ Phone _____
- 2 Source of water supply: Groundwater ☒ Surface water ☐ _____
(name spring, stream, etc.)
- Tributary to _____

- 3 Water will be used for the following purposes.

Amount 6.4 c.f.s. for irrigation
AF/Annum (nature of use)

Period of Use: from Mar. 1 to Dec. 1
(mo.-day) inclusive (mo.-day)

Amount 6.4 c.f.s. for stockwater
 AF/Annum (nature of use)

Period of Use. from Jan. 1 to Dec. 31
(mo -day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
 _____ AF/Annum (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Other uses. _____

4. Total amount to be appropriated:

Max Rate of Diversion 6.4 cubic feet per second and annual volume _____ AF/Annum.

- 5 Location of Point(s) of Diversion:

Township 7S N/S, Range 4E E/W, B.M., Section 3, Subdivision NE $\frac{1}{4}$ SW $\frac{1}{4}$, Owyhee
County

Township_____N/S, Range_____E/W, B.M., Section_____, Subdivision_____1/4_____1/4, _____
County_____

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4 _____
County _____

Other Points of Diversions: _____

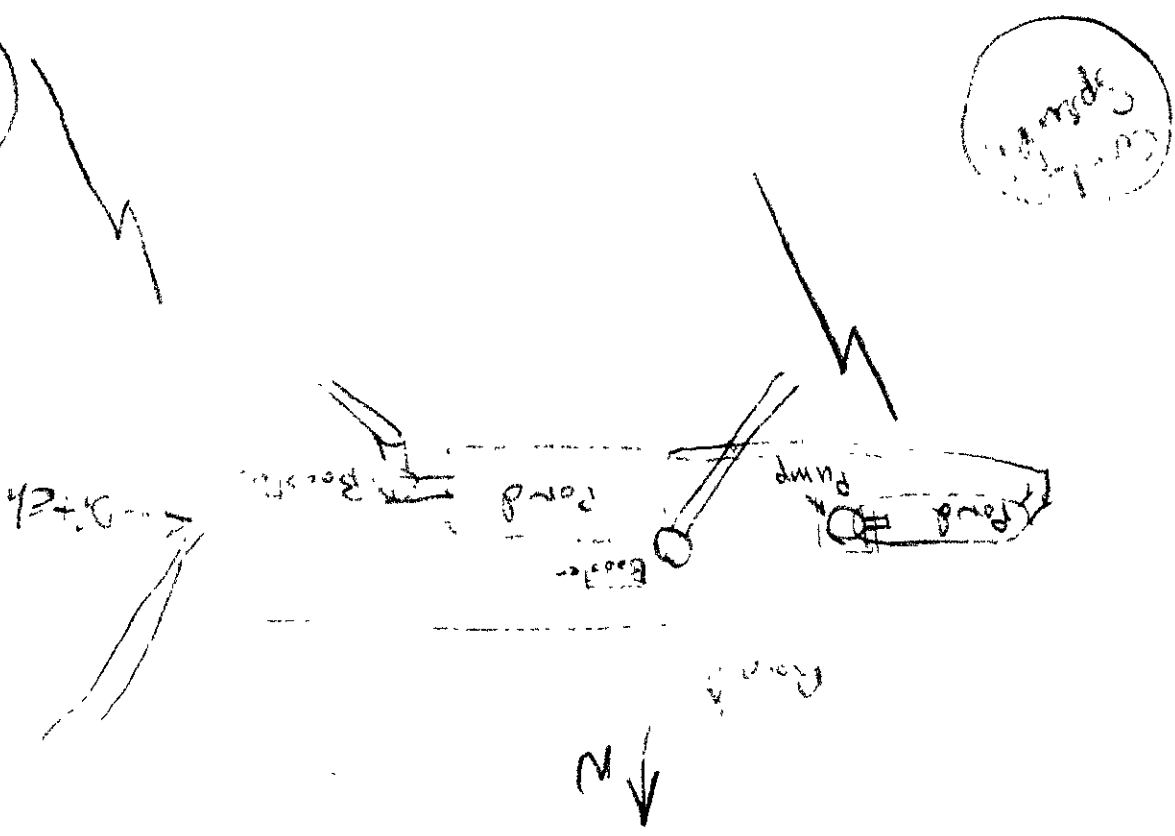
Description of diverting works: 970' well w/16" casing w/250 hp pump w/dischARGE thru flow meter into pond w/gravity ditch system.

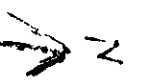
Measuring device required. yes ☒ no ☐

6. Lands to be irrigated or place of use. (Note to examiner: Place of use for stockwater not designated on permit)

[illegible]

TOTAL ACREAGE _____ **320**

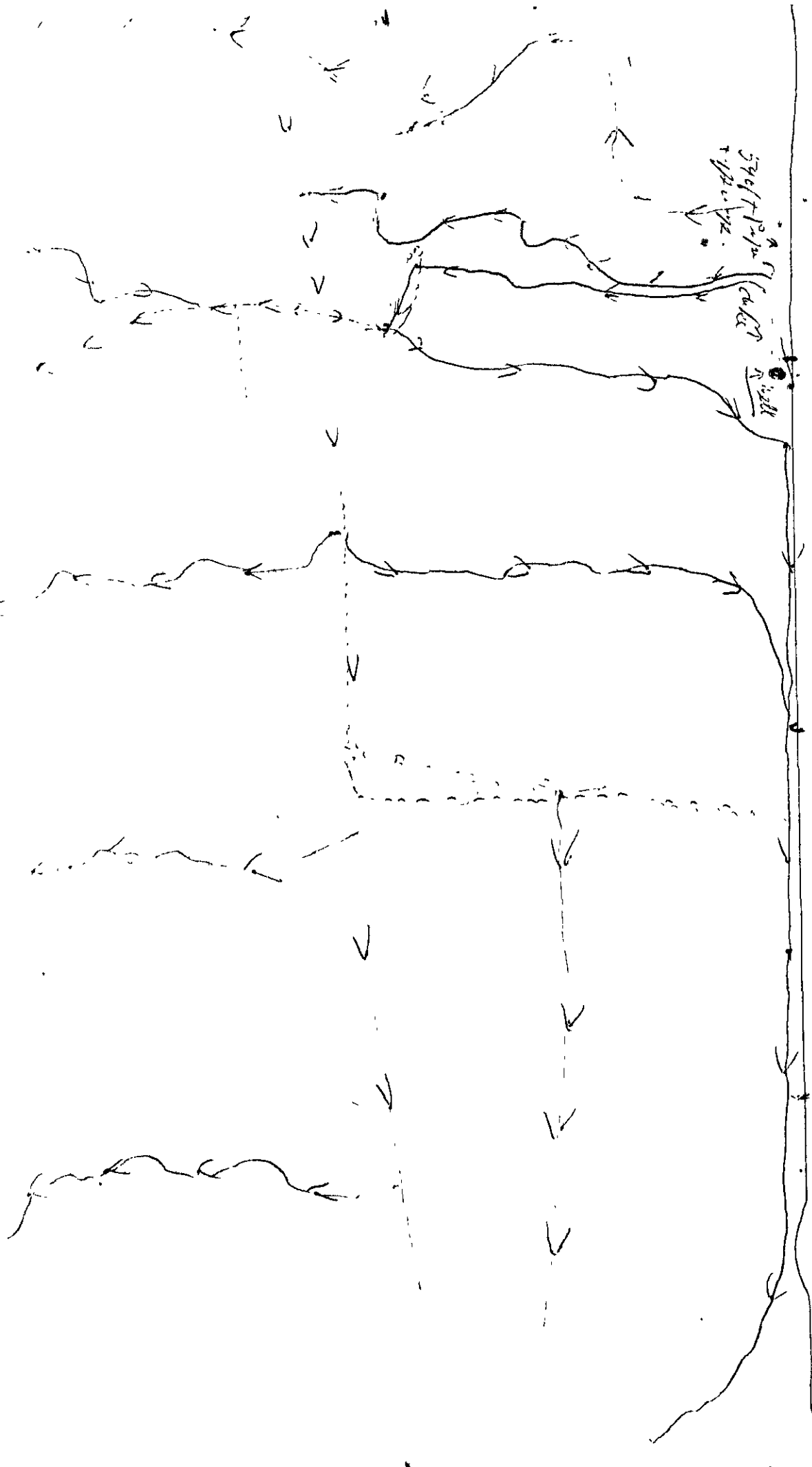
[illegible]



well

Pump

$\frac{3}{13}$ sec 3 1 1 4 1 1 1 1
 26" vertical gravel 864 ft. with
 970' diameter 10" pipe (30 ft. section)
 34 ft of 12" pipe (5, 70 ft. section)
 250 H.P. lifting 100 ft.
 10" diameter 270 ft.
 14" mesh boulder, 60 ft.



COMPUTATION SHEET
SCS-522 REV 5-58U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

GPO 1958 O-470562

STATE	Id	PROJECT	Sonnich Sonnichsen		
BY	SVR	DATE	11-19-73	CHECKED BY	JOB NO.
SUBJECT	Water Measurement				SHEET 1 OF 1

On 11-19-73 I assisted Sonnich Sonnichsen
in measuring water from a pumped well
in Little Valley. (S $\frac{1}{2}$ Section 3 T7S R4E BM)

Using a "Rate of Flow" in-line meter
and a watch, we measured 2750 gallon of
water in 1 minute. (G.I.C.S.)

Gale Robit
District Conservationist
S.C.S. Grand Valley

MICROFILMED

DATE OF EXAM 6/5/74

ACREAGE
Found 320
Recommended 320

Irrigation Requirement 50 Ac Ft/Ac

USE
Irrigation Q = 6.1 ~~1600~~ c.f.s. V = 1600 AF/Ann. from Mar 1 to Dec 1
Domestic Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____
Livestock Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____

Is water co-mingled? yes _____ no ✓

Name source: Groundwater
twp. 7 N 8 Rge 4 E/W, B.M., Sec. 3, Sub. NE $\frac{1}{4}$ SW $\frac{1}{4}$ Omyhee County

Exchange? yes _____ no ✓

Name source exchanged with: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ $\frac{1}{4}$ _____ $\frac{1}{4}$ _____ County

Point of injection:
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ $\frac{1}{4}$ _____ $\frac{1}{4}$ _____ County

Point of exchange:
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ $\frac{1}{4}$ _____ $\frac{1}{4}$ _____ County

Total Q measured 6.1 cfs Method of measurement Rate-A-flow meter

Total Q recommended 6.1 cfs Meter No. _____ Type _____ Condition _____

Total V recommended 1600 Ac Ft/Ann

Recommended Amendments.

P.D. _____
Place of Use _____
Other _____
None

MEASUREMENT CALCULATION:

Q = 2750 gpm 6.1 cfs
V = (5)(320) = 1600 Ac Ft/Ann

SYSTEM DESCRIPTION:

250 HP Hollowshaft motor 440 Volt 1800 RPM Ser# 1390084, 16" well
with Fairbanks Morse Pomona Pump 12" discharge to small
pond then into another pond for booster pumps
Rate-a-flow meter installed in Discharge
GE 75 HP Motor Vertiline pump & 25 HP Centrifugal pump #54784

REMARKS:

I was unable to contact the owner I did not find
any stockwatering at all.

Examiner's Signature James Booher Date 6/28/74

Checked by _____ Date _____

Approved by _____ Date _____

MICROFILMED

January 18, 1974

Re: Permit No. 51-7004

Sonnich Sonichsen
Route #2
Jerome, ID 83338

Dear Mr. Sonichsen:

We acknowledge receipt of the affidavit submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department. We cannot tell just when this examination will be made, but our examiner will try to contact you at the time he makes the examination so that you may show him the system.

Sincerely,

D. Darlene Reich
Water Rights Supervisor

DDR:JC

51 7004

USE TYPEWRITER OR
BALL POINT PEN

State of Idaho
Department of Water Administration

WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer
within 30 days after completion or abandonment of the well.

Received
11-2-73
DWA

1. WELL OWNER

Name _____

Address _____

Owner's Permit No. 51-7004

2. NATURE OF WORK

☐ New well ☐ Deepened ☐ Replacement

☐ Abandoned (describe method of abandoning) _____

3. PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Test

☐ Municipal ☐ Industrial ☐ Stock

4. METHOD DRILLED

☐ Cable ☒ Reverse Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 12 inches Total depth 302 feet

Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>12</u> inches	<u>XXRL</u> inches	<u>115</u> feet	<u>195</u> feet
<u>12</u> inches	<u>12</u> inches	<u>248</u> feet	<u>278</u> feet
<u>12</u> inches	<u>12</u> inches	<u>302</u> feet	<u>302</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☒ Yes ☐ No
How perforated? ☒ Factory ☐ Knife ☐ Torch
Size of perforation 1/2 inches by 3 inches

Number	From	To
_____ perforations	<u>210</u> feet	<u>245</u> feet
_____ perforations	<u>415</u> feet	<u>247</u> feet
_____ perforations	_____ feet	_____ feet

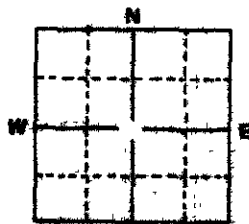
Well screen installed? ☒ Yes ☐ No
Manufacturer's name Washco
Type 12 inch Model No. _____
Diameter 12 Slot size 1/2 Set from 115 feet to 215 feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☒ Yes ☐ No Size of gravel 1/4
Placed from top feet to bottom feet

Surface seal? ☒ Yes ☐ No To what depth 19 feet
Material used in seal ☒ Cement grout ☐ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.



County Blaine
NE 1/4 Sec. 3 T. 7 N. R. 4 E.

7. WATER LEVEL

Static water level 15 feet below land surface

Flowing? ☐ Yes ☐ No G.P.M. flow _____

Temperature _____ ° F. Quality _____

Artesian closed-in pressure _____ p.s.i.

Controlled by ☐ Valve ☐ Cap ☐ Plug

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
	0	10	Topsoil - Sandy		
	10	24	Alkaline silty clay		
	24	74	brown Shaley Clay		
	74	77	brown Clay		
	77	84	blue Clay		
	84	104	blue Shaley Clay		
	104	154	Shaley dry blue Clay		
	154	174	Soft bluish brown Clay		
	174	191	Brownish blue Clay		
	191	193	Extra fine black sand		
	193	194	Clay		
	194	205	Greenish clay		
	205	216	Extra fine black sand		
	216	219	Clay Shaley with sand lenses		
	219	222	fine black sand		
	222	224	clay		
	224	234	dry hard clay		
	234	238	silty fine black sand		
	238	243 1/2	dark clay		
	243 1/2	253	fine silty black sand		
	253	254	clay		
	254	294	shaley green clay		
	294	320	dark green clay		
	320	324	brown clay		
	324	344	brownish green clay		
	344	364	green clay		
	364	374	soft green brown clay		
	374	485	clay		
	485	486	cinders		
	486	555	clay		
	555	563	cinders		
	563	569	cinders - coarse sand		
	569	594	dark silty clay		
	594	600	dark sandy textured clay		
	600	604	dark clay		
	604	630	shaley green clay		
	630	632	tan clay		

10.

Work started 2/2/73 finished _____

11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is
true to the best of my knowledge.

Driller's or Firm's Name XXX Number _____

Signed By _____ Date _____

FORWARD THE WHITE, BLUE, AND PINK COPIES TO THE DEPARTMENT

WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

1. WELL OWNER

Name _____

Address _____

Owner's Permit No. _____

2. NATURE OF WORK

☐ New well

☐ Deepened

☐ Replacement

☐ Abandoned (describe method of abandoning)

3. PROPOSED USE

☐ Domestic☐ Irrigation☐ Test

☐ Municipal☐ Industrial☐ Stock

4. METHOD DRILLED

☐ Cable☐ Rotory☐ Dug☐ Other

5. WELL CONSTRUCTION

Diameter of hole _____ inches

Total depth _____ feet

Casing schedule: ☐ Steel ☐ Concrete

Thickness

Diameter

From

To

_____ inches

_____ inches

_____ feet

_____ feet

_____ inches

_____ inches

_____ feet

_____ feet

_____ inches

_____ inches

_____ feet

_____ feet

_____ inches

_____ inches

_____ feet

_____ feet

_____ inches

_____ inches

_____ feet

_____ feet

Was a packer or seal used? ☐ Yes ☐ No

Perforated? ☐ Yes ☐ No

How perforated? ☐ Factory ☐ Knife ☐ Torch

Size of perforation _____ inches by _____ inches

Number

From

To

_____ perforations

_____ feet

_____ feet

_____ perforations

_____ feet

_____ feet

_____ perforations

_____ feet

_____ feet

Well screen installed? ☐ Yes ☐ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☐ No

Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal? ☐ Yes ☐ No

To what depth _____ feet

Material used in seal ☐ Cement grout ☐ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.

N

W

E

S

County _____

7. WATER LEVEL

Static water level _____ feet below land surface

Flowing? ☐ Yes ☐ No G.P.M. flow _____

Temperature _____ ° F. Quality _____

Artesian closed-in pressure _____ p.s.i.

Controlled by ☐ Valve ☐ Cap ☐ Plug

8. WELL TEST DATA

☐ Pump☐ Bailer☐ Other

Discharge G.P.M.

Draw Down

Hours Pumped

9. LITHOLOGIC LOG

Hole Diam.

Depth

Material

Water

From

To

Yes

No

632

633½

pea gravel & sand

633½

634

tan clay

634

645

coarse sand & pea gravel

645

646

gravel & fine dark brown sand

646

654

brown sandstone fine

654

668½

tan sandstone & clay

664

684

tan clay

684

694

brown clay

694

704

tan clay with fine brown sandstone

704

744

shaley brown clay

744

745

clay

745

746

granulated sand

746

749

clay

749

751

alternate clay & sand

751

754

clay - cinders imbedded

754

761

clay

761

763

coarse XXXXX sand

763

764

looser & clean

764

765

mixed clay & sand

765

774

clay tan shaley

774

844

shaley brown clay

844

854

brown clay not so shaley

854

859

brown clay

859

862

Basalt & clay

10.

Work started _____ finished _____

11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is true to the best of my knowledge.

Driller's or Firm's Name

Number

Address

Signed By

Date

51 7004

BE ADDED TO THE RECORDS OF THE DEPARTMENT OF THE INTERIOR

FORWARDED THE WHITE, BLUE, AND PINK COPIES TO THE DEPARTMENT

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Administration within 30
days after the completion or abandonment of the well.OCT 2 1973
Depa. of Water Administration
Southern B.S. No. Office

1. WELL OWNER

Name SONNICH SONN KASEN
Address JEROME PI#2
Owner's Permit No. 51-7004

7. WATER LEVEL

Static water level 125 feet below land surface
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Temperature _____ ° F. Quality _____
Artesian closed-in pressure _____ p.s.i.
Controlled by ☐ Valve ☐ Cap ☐ Plug

2. NATURE OF WORK

☐ New well ☒ Deepened ☐ Replacement
☐ Abandoned (describe method of abandoning)

8. WELL TEST DATA

☐ Pump ☒ Bailer ☐ Other

Drawdown	Flow	Hours Pumped
<u>NINE</u>		

3. PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Test
☐ Municipal ☐ Industrial ☐ Stock

4. METHOD DRILLED

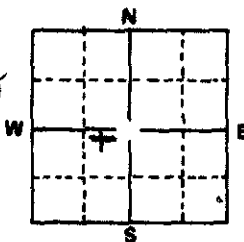
☒ Cable ☐ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 12 inches Total depth _____ feet
Casing schedule: ☐ Steel ☐ Concrete
Thickness _____ inches Diameter _____ inches From _____ feet To _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feetWas a packer or seal used? ☐ Yes ☐ No
Perforated? ☐ Yes ☐ No
How perforated? ☐ Factory ☐ Knife ☐ Torch
Size of perforation _____ inches by _____ inches
Number _____ From _____ To _____
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feetWell screen installed? ☐ Yes ☐ No
Manufacturer's name _____
Type _____ Model No. _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feetGravel packed? ☐ Yes ☐ No Size of gravel _____
Placed from _____ feet to _____ feetSurface seal? ☒ Yes ☐ No To what depth _____ feet
Material used in seal ☐ Cement grout ☐ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.

County OWYHEE 51 7004
NE 1/4 SW 1/4 Sec. 3 T. 7 N. R. 4 E/W

10.

Work started JULY 25-73 finished AUG-30-73

11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is
true to the best of my knowledge.Ross Bishop 171
Driller's or Firm's Name Number
RT#1 HAGERMAN
Address
Ross Bishop 8-15-73
Signed By Date

51-7004

Pete Cope Drilling Company
P.O. Box 561
Meridian, Idaho 83642

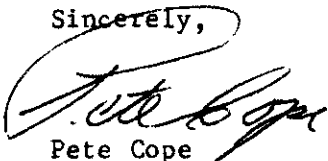
1 October 1973

S. Sonnichsen
Route #2
Jerome, Idaho 83338

Dear Mr. Sonnichsen:

In regards to your phone call of September 26 about the existing well that we used to pump water to drill your new well was pumped at an average of 250 G.P.M. from May 24th to June 11th.

Sincerely,



Pete Cope
Owner/Operator

PC:tfj

51 7004

October 11, 1972

Re: Permit No. 51-7004

Mr. Sonnich Sonichsen
Route # 2
Jerome, Idaho 83338

Dear Mr. Sonichsen:

Enclosed please find a copy of the approved application for extension of time in connection with the above referenced permit. The time within which to submit proof of beneficial use of water has been extended to November 1, 1977.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

BDF:DR
Enclosure

51 7004



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Idaho State Office
Room 398, Federal Building
550 W. Fort Street
Boise, Idaho 83702

IN REPLY REFER TO:
I-016616 (943)

October 2, 1972

DECISION

Sonnich Sonnichsen

Desert Land Entry

Extension of Time Granted

On August 21, 1972, the above-named entryman made application for an additional extension of time within which to make final proof on desert land entry, I- 016616

The request has been regularly examined and considered, and the reasons given therefore appear to be adequate to justify an additional extension of time.

Pursuant to the Act of April 30, 1912 (37 Sta. 106; 43 USC 334), an extension of time of one year from the date final proof would have been due is hereby granted. Final proof will, therefore, be due on November 14, 1973. No further extensions of time beyond the one hereby granted should be contemplated by the entryman.

Substantial compliance with your plan of irrigation and reclamation will be required at the time of final proof. The irrigation system must be fully installed so that all of the irrigable land can be irrigated. You will probably be required to have your irrigation system in operation at the time our District personnel make their field inspection.

Vincent S. Strobel

Vincent S. Strobel, Chief
Branch of L&M Operations

ISO-2520-6
4-72

51 7004

SEND TO: Be sure to follow instructions on other side

PLEASE FURNISH SERVICE(S) INDICATED BY CHECKED BLOCK(S)

(Additional charges required for these services)



Show to whom, date and address
where delivered



Deliver ONLY
to addressee

RECEIPT

Received the numbered article described below

REGISTERED NO.

SIGNATURE OR NAME OF ADDRESSEE *(Must always be filled in)*

CERTIFIED NO.

234567

1

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

INSURED NO.

2

DATE DELIVERED

SHOW WHERE DELIVERED *(Only if requested, and include ZIP Code)*

3

1-2-1-2

7001

SENDER: Be sure to follow instructions on other side

PLEASE FURNISH SERVICE(S) INDICATED BY CHECKED BLOCK(S)

(Additional charges required for these services)

☐

Show to whom, date and address
where delivered

☐

Deliver ONLY
to addressee

RECEIPT

Received the numbered article described below

REGISTERED NO.

SIGNATURE OR NAME OF ADDRESSEE *(Must always be filled in)*

CERTIFIED NO.

23952

①

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

②

INSURED NO.

DATE DELIVERED

SHOW WHERE DELIVERED *(Only if requested, and include ZIP Code)*

③

9-2 12..

7004

September 1, 1972

CERTIFIED MAIL

23952

Re: Permit No. 51-7004

Sonnich Sonichsen
Route # 2
Jerome, Idaho 83338

Dear Mr. Sonichsen:

One of the conditions of approval of your water Permit No. 51-7004 (see last page of your approved permit) was that evidence of the extent of development be submitted as proof of application of water to beneficial use to this office on or before November 1, 1972. Enclosed is an affidavit form which must be used to submit the required proof of beneficial use.

If you have not fully completed your project, and you have not previously received an extension of time, you may request an extension of time provided the delay is for reasonable cause as indicated in Section 42-204, Idaho Code, amended. If you have been prevented from proceeding by a governmental agency or by litigation, more than one extension of time can be granted.

Either the beneficial use affidavit or a request for an extension of time must be received by this Department on or before the above mentioned date, otherwise the permit will lapse and be of no further force or effect.



R. KEITH HIGGINSON
Director

Enc: Proof affidavit
dr

51 7004

December 5, 1969

Re: Permit No. 51-7004

Sonnich Sonichson
Route 2
Jerome, Idaho 83338

Dear Mr. Sonichson:

Pursuant to the request of the State Water Board, we are enclosing an Application for Extension of Time for the above referenced permit.

If we may be of further assistance, please advise.

Very truly yours,

Donald W. McEldowney
Appropriation Examiner

DWM:JMB

Enc. Application for Extension of Time

51 7004

November 6, 1967

Re: Permit 51-7004

Somnich Sonichsen
Route #2
Jerome, Idaho 83338

Dear Mr. Sonichsen:

We enclose a copy of your approved application for permit 51-7004 in which we direct your attention to the limitations and conditions as given on the fourth page under approval of the State Reclamation Engineer.

Very truly yours,

Donald W. McE'downey
Water Rights Clerk

DWM:nw

Enclosure: Copy of application

~~P.S.~~ Receipt No. 33978 was given to you for \$50.00. There is an additional \$1.00 fee for the copy of the application which was sent to the BLM.

51 7004

Form 4

11-14-67
Rec'd
#33978

September 23, 1968

RE: Permit 51-7004

Sonnich Sonichsen
Route #2
Jerome, Idaho 83338

Dear Mr. Sonichsen:

At the time we mailed your approved application for permit, No. 51-7004, we requested a \$1.00 fee for the B.L.M. copy which was sent at that time also, November 6, 1967. We have no record of this payment. Would you please check your records and either mail the \$1.00 fee or the receipt number which would have been issued.

Very truly yours,

M. RUSSELL BOSCH
Administrative Assistant

MRB:ejw

51 7004

October 10, 1968

C
O
P
Y

RE: Permit R-1009
Preston-Whitney Irrigation District

Mr. Swenson
% Courthouse
Preston, Idaho 83263

Dear Mr. Swenson:

We are enclosing per your request copies of correspondence and maps from the above referenced file. Would you please inform the Preston-Whitney Irrigation Company that copies of the plans of Reservoir Permit 1009 can most probably be obtained from Wendell H. Smith of Preston if needed.

The fee for these copies is \$20.75. We charge 25¢ per letter size copies and \$1.00 each the larger ones. You will find 77 copies enclosed.

Very truly yours,

M. RUSSELL BOSCH
Administrative Assistant

MRB:ejw

Enclosures

51 7004

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

check
No 33978

Boise, Idaho, Sept 14, 1907

RECEIVED
FROM

Donnick Benichsen of Jerome, 51⁰⁰
Fifty one & no/100 DOLLARS

FOR

Carey Act Trust Fund - - -	\$	
Application for Permit No. - -	\$	<u>50 00</u>
Proofs - - - - -	\$	
Certified Copy <u>B.L.D.</u> - - -	\$	<u>1 00</u>
Recording Deed - - - - -	\$	
Certificate - - - - -	\$	
TOTAL - - -	\$	<u>51 00</u>

R. Keith Heggerson
State Reclamation Engineer

By

E. J. Wade



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

IN REPLY REFER TO:

L:VBS
Idaho 016616

Idaho Land Office

NOTICE OF ALLOWANCE

NOV 14 1967

Sonnich Sonnichsen
Route #2
Jerome, Idaho 83338

Serial No. Idaho 016616

320 Acres

T. 7 S., R. 4 E., Boise Mer., Idaho
Sec. 3: 84

Your desert land application for the above described land has this day been approved and allowed, subject to any valid existing rights and your further compliance with laws and regulations applicable thereto. The acceptability of final proof is contingent upon development and reclamation of the land in accordance with your plan of development which is on file in the Boise Land Office. Any substantial change in source of water or deviation in the construction of the irrigating facilities must have the approval of the Bureau of Land Management. The irrigable acreage of this entry has been determined to be approximately 310 acres. In correspondence relating to this entry, always refer to the serial number shown above.

Subject to the Act of July 17, 1914, which will require the reservation of all oil and gas deposits to the United States.

Also subject to R/W I-017095 Idaho Power Company for a powerline.

Also subject to reservation of a 50 foot strip of land across north boundary for a stock driveway as contained in the Consent to Reservation dated September 14, 1967.

IN WITNESS WHEREOF, I have hereunto set
my hand and seal this 14th
day of November, 1967

cc: State Dept. of Reclamation ✓

/S/ ORVAL G. HADLEY

MANAGER, LAND OFFICE
BOISE, IDAHO

DON SAMUELSON
GOVERNOR



P. KEITH HIGGINSON
State Reclamation Engineer

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
107 STATE HOUSE
BOISE, IDAHO 83701

November 7, 1967

Re: Permits 36-7007, 47-7001, 47-7006, 51-7001, 51-7002, 51-7003,
51-7004, 57-7001, 61-7004, 63-7022

Land Office
Bureau of Land Management
P.O. Box ~~8008~~ 2237
Federal Building
Boise, Idaho

Gentlemen:

Enclosed are copies of the above referenced permits which have been accepted as desert land entries.

Very truly yours,

Donald W. McEldowney
Water Rights Clerk

DWM:nw

Enclosure: Permit copies

51 7004

November 6, 1967

Re: Permit 51-7004

**Sonnich Sonichsen
Route #2
Jerome, Idaho 83338**

Dear Mr. Sonichsen:

We enclose a copy of your approved application for permit 51-7004 in which we direct your attention to the limitations and conditions as given on the fourth page under approval of the State Reclamation Engineer.

Very truly yours,

**Donald W. McEldowney
Water Rights Clerk**

DWM:nw

Enclosure: Copy of application

P.E. Receipt No. 33978 was given to you for \$50.00. There is an additional \$1.00 fee for the copy of the application which was sent to the BLM.

51 7004

Form 4

LEGAL NOTICE
NOTICE OF APPLICATION
FOR WATER

Notice is hereby given that Sonnich Sonichsen has on September 24, 1967 applied for permit to (divert) 6.4 (cubic feet per second) of water from a subterranean source under application No. 51-7004. Water will be diverted by a well, pump and motor within the NE 1/4 SW 1/4, Sec. 12, T. 7 S, R. 4 E, B. M., Owyhee County and is to be used from March 1 to December 1 for irrigation and from January 1 to December 31 for stockwatering purposes in S 1/2, Sec. 3, T. 7 S, R. 4 E, B. M.

Any protest against this application must be filed with the Department of Reclamation within ten days from the last date of publication of this notice.

R. KEITH HIGGINSON
State Reclamation
Engineer

Published in the Owyhee Chronicle, Homedale, Idaho, on September 28 and October 5.

LEGAL NOTICE

September 20, 1967

Re: Application 51-7004

**The Guyton Chronicle
20 E. Idaho Avenue
Hamada, Idaho 89638**

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing ample time for you to submit us a galley proof for proofing before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted assuming the notice is correct. If we have any corrections, we will notify you before the first publication date. If you can not publish the notice on the proposed dates, please contact us immediately.

The expense of this publication is to be paid by the Department of Reclamation to whom you must furnish an affidavit of publication with the bill as soon as the publication is completed.

Very truly yours,

**Donald W. McEldowney
Water Rights Clerk**

DWM:ks

Enclosure: legal notice

P.S. Please send a certified bill.

Form 3

51 7004

NOTICE OF APPLICATION FOR WATER

Notice is hereby given that Sennich Senichsen
has on September 1st, 1967 applied for permit to (divert) (~~6.4~~/
6.4 (cubic feet per second) (~~400/100~~) of water from a sub-
terranean source under application No. 51-7004. Water will be
diverted by a well, pump and motor within the NE¹/₄ Sec. 3, T. 7 S,
R. 4 E, B.M., Owyhee County and is to be used from March 1 to
December 1 for irrigation and from January 1
to December 31 for stockwatering purposes
in S¹/₄ Sec. 3, T. 7 S, R. 4 E, B.M.

Any protest against this application must be filed with the Department
of Reclamation within ten days from the last date of publication of this
notice.

R. KEITH HIGGINSON

State Reclamation Engineer

Published in the Owyhee Chronicle, Homedale,
Idaho, on September 28 and October 5.

51-7004

Form 2