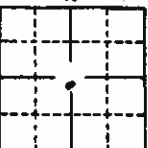


STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTUS / PSEWRITER OR
BALLPOINT PENState law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER Name <u>Frank Schumacher</u> Address <u>W 6360 Hardison RD. Post Falls</u> Owner's Permit No. <u>95-86-N-80</u> <u>ID.</u>		7. WATER LEVEL Static water level <u>85</u> feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature _____ °F. Quality _____ <i>Describe artesian or temperature zones below.</i>																																																																												
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)		8. WELL TEST DATA ☐ Pump ☐ Bailer ☒ Air ☐ Other _____ <table border="1"><thead><tr><th>Discharge G.P.M.</th><th>Pumping Level</th><th>Hours Pumped</th></tr></thead><tbody><tr><td><u>Est 70-80</u></td><td></td><td></td></tr><tr><td><u>GPM'S</u></td><td></td><td></td></tr></tbody></table>		Discharge G.P.M.	Pumping Level	Hours Pumped	<u>Est 70-80</u>			<u>GPM'S</u>																																																																				
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3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		9. LITHOLOGIC LOG <table border="1"><thead><tr><th>Bore Diam.</th><th>Depth From</th><th>To</th><th>Material</th><th>Water Yes No</th></tr></thead><tbody><tr><td>8"</td><td>0</td><td>4</td><td>TOP Soil</td><td>X</td></tr><tr><td>"</td><td>4</td><td>6</td><td>Decomposed Granite</td><td>X</td></tr><tr><td>"</td><td>6</td><td>12</td><td>Clay</td><td>X</td></tr><tr><td>"</td><td>12</td><td>35</td><td>Decomposed Granite Soft</td><td>X</td></tr><tr><td>"</td><td>35</td><td>55</td><td>" "Very Soft</td><td>X</td></tr><tr><td>"</td><td>55</td><td>82</td><td>" "Caving Soft</td><td>X</td></tr><tr><td>"</td><td>82</td><td>87</td><td>Granite Med soft</td><td>X</td></tr><tr><td>"</td><td>87</td><td>105</td><td>Granite Med soft</td><td>X</td></tr><tr><td>"</td><td>105</td><td>155</td><td>Granite Med Hard</td><td>X</td></tr><tr><td>"</td><td>155</td><td>170</td><td>Granite Med soft with Broken Pieces</td><td>X</td></tr><tr><td>"</td><td>170</td><td>182</td><td>Granite Broken</td><td>X</td></tr><tr><td>"</td><td>182</td><td>196</td><td>Granite Med</td><td>X</td></tr><tr><td>"</td><td>196</td><td>205</td><td>Granite Med Soft</td><td>X</td></tr><tr><td>"</td><td>205</td><td>227</td><td>Granite Med Hard</td><td>X</td></tr></tbody></table>		Bore Diam.	Depth From	To	Material	Water Yes No	8"	0	4	TOP Soil	X	"	4	6	Decomposed Granite	X	"	6	12	Clay	X	"	12	35	Decomposed Granite Soft	X	"	35	55	" "Very Soft	X	"	55	82	" "Caving Soft	X	"	82	87	Granite Med soft	X	"	87	105	Granite Med soft	X	"	105	155	Granite Med Hard	X	"	155	170	Granite Med soft with Broken Pieces	X	"	170	182	Granite Broken	X	"	182	196	Granite Med	X	"	196	205	Granite Med Soft	X	"	205	227	Granite Med Hard	X
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4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____		10. Work started <u>11-7-86</u> finished <u>11-18-86</u>																																																																												
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☒ Other <u>PVC</u> <table border="1"><thead><tr><th>Thickness</th><th>Diameter</th><th>From</th><th>To</th></tr></thead><tbody><tr><td><u>.250</u> inches</td><td><u>6"</u> inches</td><td><u>1 1/2</u> feet</td><td><u>87</u> feet</td></tr><tr><td><u>160 PSI</u> inches</td><td><u>4"</u> inches</td><td><u>69</u> feet</td><td><u>227</u> feet</td></tr></tbody></table> Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☒ Yes ☐ No How perforated? ☐ Factory ☐ Knife ☐ Torch Size of perforation <u>3/8</u> inches by <u>3/8</u> inches <u>Drill</u> <table border="1"><thead><tr><th>Number</th><th>From</th><th>To</th></tr></thead><tbody><tr><td><u>400</u> perforations</td><td><u>147</u> feet</td><td><u>212</u> feet</td></tr><tr><td><u>25</u> perforations</td><td><u>135</u> feet</td><td><u>140</u> feet</td></tr></tbody></table> 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 depth <u>18+</u> Material used in seal: ☐ Cement grout ☒ Bentonite ☐ Pudding clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☒ Temp. surface casing ☒ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☒ Solvent Weld ☐ Cemented between strata Describe access port _____		Thickness	Diameter	From	To	<u>.250</u> inches	<u>6"</u> inches	<u>1 1/2</u> feet	<u>87</u> feet	<u>160 PSI</u> inches	<u>4"</u> inches	<u>69</u> feet	<u>227</u> feet	Number	From	To	<u>400</u> perforations	<u>147</u> feet	<u>212</u> feet	<u>25</u> perforations	<u>135</u> feet	<u>140</u> feet	11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. <u>Aqua Drilling</u> Firm Name <u>Exploration Inc</u> Firm No. <u>163</u> Address <u>P.O. Box 225 CDA ID</u> Date <u>11-18-86</u> Signed by (Firm Official) <u>Scott N. Braun Pres</u> and (Operator) <u>Scott N. Braun</u>																																																							
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6. LOCATION OF WELL Sketch map location must agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Kootenai</u> <u>NE 1/4 SW 1/4 Sec. 13, T. 50 N, R. 6 E</u>		12. RECEIVED DEC 12 1986 Department of Water Resources Northern District																																																																												

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT

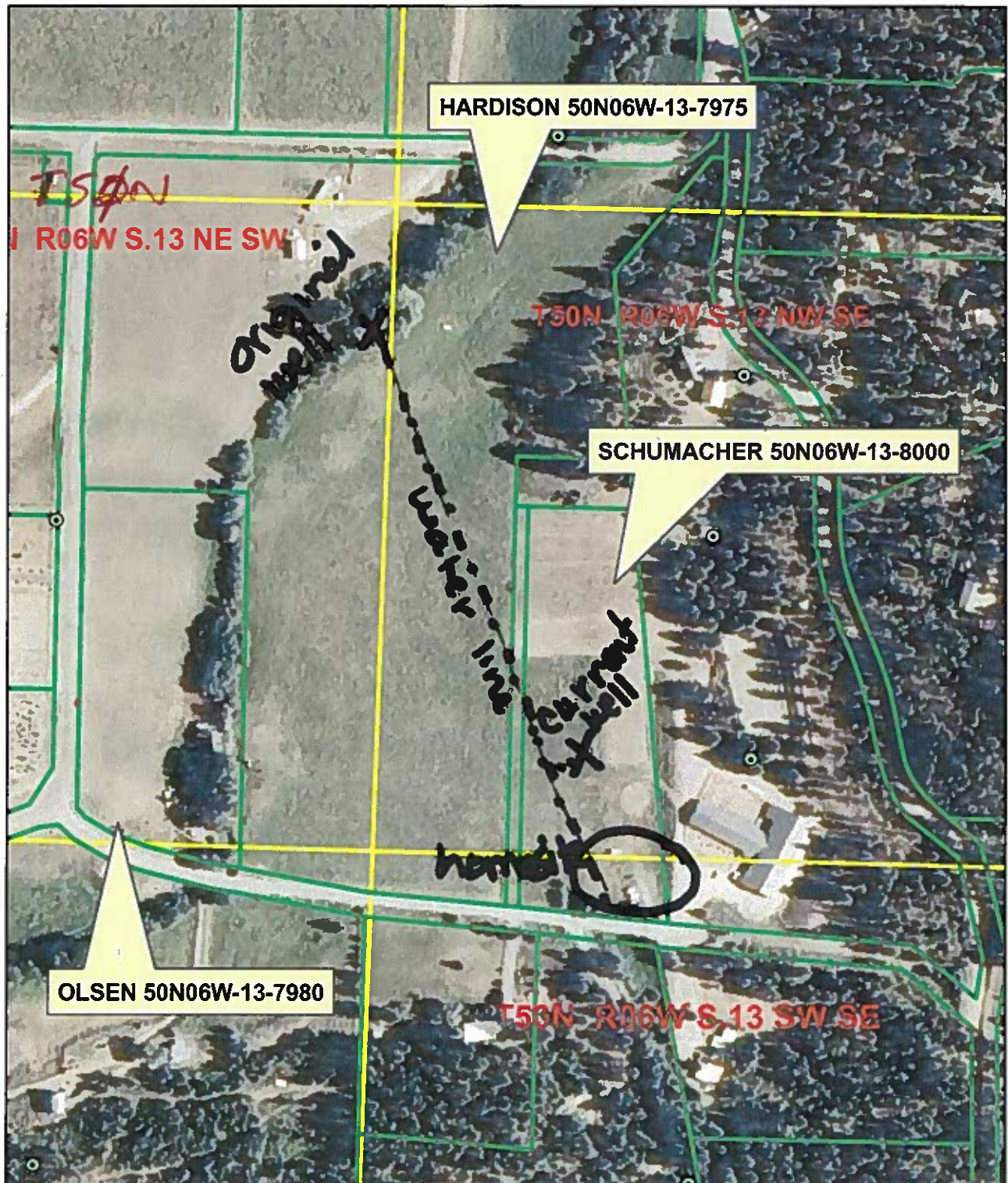
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SCANNED

NOV 27 2009

4082
SCHUMACHER 95-11890 PIN 50N06W-13-
msb msb 8000



SCANNED

FEB 26 2010

Identification No. 95-4082

Claim No. _____

Map No. _____

**STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION**

CLAIM TO A WATER RIGHT

Established by Diversion and Application to Beneficial Use

Under the provisions of Section 42-225a, Idaho Code, a person may file a claim to a right to use water which has been established by diversion and application to beneficial use. The filing of this claim does not confirm the water right but will serve for information purposes only. It may, however, become the basis for future adjudication of the water right by the Court.

(Please refer to the instructions on the back of this form)

1. Name of claimant Dean L. Hardison and/or Alice I. Hardison
post office address Rt. 2, Box 316, Post Falls, Idaho 83854

2. The point of diversion is in NE $\frac{1}{4}$ of SW $\frac{1}{4}$ Section 13 Township 50 N
Range 6 B.M. located on Groundwater
(name of source)
tributary to _____ in Kootenai County.

3. Dates of priority claimed: list the priority for each separate quantity that you claim. Priority dates should be based upon the earliest diversion of the water which has resulted in continued beneficial use since that time. If there has been an interval of five years or greater when the water was not beneficially used for the same purpose as originally appropriated, the priority that you claim should date from the time that the water was again beneficially applied following the period of non-use.

a. Date of priority claimed:

Sept. 1970 amount: 0.04 c.f.s. or _____ acre feet
Dec. 1970 amount: 0.01 c.f.s. or _____ acre feet
amount: _____ c.f.s. or _____ acre feet
Total claimed _____ c.f.s. or _____ acre feet.

b. Explain the purpose for which the water has been used and the time during the year when you have used the right claimed:

use Domestic period of use from Jan. 1 to Dec. 31 (both dates inclusive)
use Livestock period of use from Jan. 1 to Dec. 31 (both dates inclusive)
use _____ period of use from _____ to _____ (both dates inclusive)
use _____ period of use from _____ to _____ (both dates inclusive).

4. Description of diverting works:

a. Surface water diversion dam and/or headgate: material is composed of _____
_____ ; length is _____ feet; height is _____ feet;
width at bottom is _____ feet; width at top is _____ feet; explain any increase in diversion capacity since structure was first built, giving dates and estimated capacities if known _____

b. Underground water diverting works: is well flowing or pumped pumped ; depth of well is 31 feet; diameter of well is 6 inches; type of pump is reciprocating
capacity of pump is 20 g.p.m.; name and address of well driller is _____
_____ ;

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attach well logs if available; has there been any change in pump or motor since well was first completed _____; if so, give dates and explain _____

Please explain any changes or increase in size of conveying system since water was first appropriated, giving date and dimensions if possible.

if feeder canal is used give maximum carrying capacity _____ c.f.s.; if reservoir is off stream, describe location of reservoir by 40-acre subdivisions _____

has there been any enlargement of the reservoir since it was first built_____, if so, give dates and describe_____

[illegible]

Explain any significant increase in area irrigated since first use, give dates and acreages if known _____

b. Do you get water through a ditch owned by several users? No If yes, give the name of the ditch
_____. The other users and their respective
interests in the ditch are (if known) _____

6. Where water is used for stock watering, give number of each kind of stock watered 70 cows, 5 horses,
25 sheep, 12 pigs and 100 chickens

7. Where water is used for domestic or municipal purposes give number of families served 1
name of town supplied _____

8. Where water is used for other purposes not above enumerated, give the nature of use, the extent of use,
and any details regarding the initiation of the right or subsequent later expansion. Be as specific as possible,
giving dates and quantities _____

9. Remarks: please explain any details of your claim which you feel need clarification or additional explanation

State of Idaho }
County of Kootenai } ss.

Be it known that the undersigned, being duly sworn, deposes and says that he, she, they subscribed the
foregoing claim to a water right, together with all attached information, and that the matters and facts therein are
true to the best of the affiants knowledge.

Dean F. Harchison
Alice G. Harchison
Claimant

Sworn to before me this 11 day of May, 1973.

Wesley E. Myers
Notary Public
Residing at Hyden Falls, Idaho

My commission expires 9-11-75

For Department Use Only

Received by OR Date 5-14-73

Exception filed by: _____

Forwarded to
claimant by: _____

Date _____

Prelim. check by FR Date 5/14/73

Fee received by FR Date 5/14/73 Fee \$ 12.00

Approved for publication by FR

Published in Post Falls Tribune Dates 5-24-73

5-31-73

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FEB 26 2010