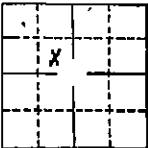


STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

USE TYPEWRITER OR
BALLPOINT PEN

State 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>Dave Swanson</u> Address <u>4-5575 Heiner Rd. L.A. Idaho</u> Owner's Permit No. <u>95-86-N-12</u>	7. WATER LEVEL Static water level <u>50</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 _____																																																																																														
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe method of abandoning) _____	8. WELL TEST DATA ☐ Pump ☒ Bailer ☐ Air ☐ Other _____ <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Discharge G.P.M.</th> <th>Pumping Level</th> <th>Hours Pumped</th> </tr> <tr> <td><u>8</u></td> <td><u>19.5</u></td> <td><u>4</u></td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	Discharge G.P.M.	Pumping Level	Hours Pumped	<u>8</u>	<u>19.5</u>	<u>4</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" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Hole Diam.</th> <th colspan="2">Depth</th> <th rowspan="2">Material</th> <th colspan="2">Water</th> </tr> <tr> <th>From</th> <th>To</th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr> <td><u>8</u></td> <td><u>0</u></td> <td><u>1</u></td> <td><u>Top Soil</u></td> <td></td> <td>☒</td> </tr> <tr> <td><u>1</u></td> <td><u>7</u></td> <td><u>18</u></td> <td><u>Granite Decomposed</u></td> <td></td> <td>☒</td> </tr> <tr> <td><u>7</u></td> <td><u>18</u></td> <td><u>36</u></td> <td><u>Blk 4 Decomposed Granite</u></td> <td></td> <td>☒</td> </tr> <tr> <td><u>15</u></td> <td><u>36</u></td> <td><u>49</u></td> <td><u>Granite Decomposed (Soft)</u></td> <td></td> <td>☒</td> </tr> <tr> <td><u>8</u></td> <td><u>49</u></td> <td><u>64</u></td> <td><u>Granite Hard (B/white)</u></td> <td></td> <td>☒</td> </tr> <tr> <td><u>6</u></td> <td><u>64</u></td> <td><u>76</u></td> <td><u>Granite hard (Pink)</u></td> <td></td> <td>☒</td> </tr> <tr> <td><u>40</u></td> <td><u>76</u></td> <td><u>79</u></td> <td><u>Granite hard (white)</u></td> <td></td> <td>☒</td> </tr> <tr> <td><u>76</u></td> <td><u>79</u></td> <td><u>133</u></td> <td><u>Basaltic Decomposed 1/2 Blk</u></td> <td></td> <td>☒</td> </tr> <tr> <td><u>79</u></td> <td><u>133</u></td> <td><u>148</u></td> <td><u>Granite hard (Gray)</u></td> <td></td> <td>☒</td> </tr> <tr> <td><u>133</u></td> <td><u>148</u></td> <td><u>161</u></td> <td><u>Granite Decomposed (Gray)</u></td> <td></td> <td>☒</td> </tr> <tr> <td><u>148</u></td> <td><u>161</u></td> <td><u>164</u></td> <td><u>Granite hard (Brown)</u></td> <td></td> <td>☒</td> </tr> <tr> <td><u>161</u></td> <td><u>164</u></td> <td><u>181</u></td> <td><u>Granite soft</u></td> <td></td> <td>☒</td> </tr> <tr> <td><u>164</u></td> <td><u>181</u></td> <td><u>187</u></td> <td><u>Granite hard Brown</u></td> <td></td> <td>☒</td> </tr> <tr> <td><u>187</u></td> <td><u>193</u></td> <td></td> <td><u>Granite hard Gray</u></td> <td></td> <td>☒</td> </tr> </tbody> </table>	Hole Diam.	Depth		Material	Water		From	To	Yes	No	<u>8</u>	<u>0</u>	<u>1</u>	<u>Top Soil</u>		☒	<u>1</u>	<u>7</u>	<u>18</u>	<u>Granite Decomposed</u>		☒	<u>7</u>	<u>18</u>	<u>36</u>	<u>Blk 4 Decomposed Granite</u>		☒	<u>15</u>	<u>36</u>	<u>49</u>	<u>Granite Decomposed (Soft)</u>		☒	<u>8</u>	<u>49</u>	<u>64</u>	<u>Granite Hard (B/white)</u>		☒	<u>6</u>	<u>64</u>	<u>76</u>	<u>Granite hard (Pink)</u>		☒	<u>40</u>	<u>76</u>	<u>79</u>	<u>Granite hard (white)</u>		☒	<u>76</u>	<u>79</u>	<u>133</u>	<u>Basaltic Decomposed 1/2 Blk</u>		☒	<u>79</u>	<u>133</u>	<u>148</u>	<u>Granite hard (Gray)</u>		☒	<u>133</u>	<u>148</u>	<u>161</u>	<u>Granite Decomposed (Gray)</u>		☒	<u>148</u>	<u>161</u>	<u>164</u>	<u>Granite hard (Brown)</u>		☒	<u>161</u>	<u>164</u>	<u>181</u>	<u>Granite soft</u>		☒	<u>164</u>	<u>181</u>	<u>187</u>	<u>Granite hard Brown</u>		☒	<u>187</u>	<u>193</u>		<u>Granite hard Gray</u>		☒
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4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Dug ☐ Other _____	10. WORK STARTED Work started <u>April 26-86</u> finished <u>May 11-86</u>																																																																																														
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table border="1" style="width:100%; border-collapse: collapse;"> <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>1-6</u> feet</td> <td><u>29-6</u> feet</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </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 _____ inches by _____ inches <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Number</th> <th>From</th> <th>To</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> 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 ☒ Puddling clay ☐ Well cuttings 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 <u>3/4" Plug in Pump Seal</u>	Thickness	Diameter	From	To	<u>250</u> inches	<u>6</u> inches	<u>1-6</u> feet	<u>29-6</u> feet													Number	From	To										11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>F.B. Hakanson Drilling Co</u> Firm No. <u>105</u> Address <u>601 S. Lewis Rd. Idaho Falls</u> Date <u>May 14-86</u> Signed by (Firm Official) <u>[Signature]</u> and (Operator) <u>[Signature]</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>SE 1/4 NW 1/4 Sec 20, T. 50, N. 3, R. 7 E.W.</u>	RECEIVED JUN 5 1986 Department of Water Resources Northern District Office RECEIVED JUN 18 1986 Department of Water Resources																																																																																														

IDAHO DEPARTMENT OF WATER RESOURCES

Water Right Report 95-1046

WATER RIGHT NUMBER: 95-1046

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	DAVID SORNSON 5611 W HEINE RD COEUR D ALENE, ID 83814-7629
Current Owner	CHERYL SORNSON 5611 W HEINE RD COEUR D ALENE, ID 83814-7629

Priority Date: 05/01/1986

Basis: Decreed

Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u> <u>To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
DOMESTIC	1/01 to 12/31	0.040 CFS	1.20 AF
	<u>Total Diversion:</u>	0.040 CFS	1.20 AF

Location of Point(s) of Diversion

GROUND WATER	NW1/4NE1/4	Sec. 20, Twp 50N, Rge 04W, B.M.
KOOTENAI County		

Place of Use

DOMESTIC

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
50N	04W	20		X															

Conditions of Approval:

- Two points of diversion located in NWNE, S20, T50N, R4W.

Remarks:Comments:Dates and Other Information:

IDAHO DEPARTMENT OF WATER RESOURCES

Water Right Report 95-1046

Licensed Date:
Decreed Date: 6/28/1990
Enlargement Use Priority Date:
Enlargement Statute Priority Date:
State or Federal:
Owner Name Connector:
Water District Number:
Generic Max Rate Per Acre:
Generic Max Volume Per Acre:
Decree Defendant: STATE OF IDAHO, IDWR, ET AL

Decree Plaintiff: DUANE R & LISA V PROCHNOW

Civil Case Number: 63035
Judicial District: FIRST
Swan Falls Trust or Nontrust:
Swan Falls Dismissed:
DLE Act Number:
Carey Act Number:
Mitigation Plan: False

Combined Use Limits:

Water Supply Bank:

BRYANT PIN 50N04W-20-0775

