

Form 238-7
1/78STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESUSE TYPEWRITER OR
BALLPOINT PEN

WELL DRILLER'S REPORT

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>Robert L. Conley</u> Address <u>Route 2, Box 160A, Harrison ID 83833</u> Owner's Permit No. <u>95-82-N-66</u>	7. WATER LEVEL Static water level <u>65</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 <u>slight color</u>																																														
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>1 GPM ESTIMATED</td> <td>AIRLIFT</td> <td></td> </tr> </table>	Discharge G.P.M.	Pumping Level	Hours Pumped	1 GPM ESTIMATED	AIRLIFT																																									
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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>6</td> <td>0</td> <td>10</td> <td>Red clay</td> <td></td> <td>X</td> </tr> <tr> <td>6</td> <td>10</td> <td>40</td> <td>Tan shale</td> <td></td> <td>X</td> </tr> <tr> <td>6</td> <td>40</td> <td>50</td> <td>Shale & red clay</td> <td></td> <td>X</td> </tr> <tr> <td>6</td> <td>50</td> <td>70</td> <td>Red clay</td> <td></td> <td>X</td> </tr> <tr> <td>6</td> <td>70</td> <td>80</td> <td>Shale, gravel, red/clay</td> <td></td> <td>X</td> </tr> <tr> <td>6</td> <td>80</td> <td>160</td> <td>Shale, gravel w/sand & silt</td> <td>XX</td> <td></td> </tr> </tbody> </table> No PVC Liner Installed 6" Drive Shoe Installed	Hole Diam.	Depth		Material	Water		From	To	Yes	No	6	0	10	Red clay		X	6	10	40	Tan shale		X	6	40	50	Shale & red clay		X	6	50	70	Red clay		X	6	70	80	Shale, gravel, red/clay		X	6	80	160	Shale, gravel w/sand & silt	XX	
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4. METHOD DRILLED ☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____	10. Work started <u>9/10/82</u> finished <u>9/14/82</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>.250 inches</td> <td>6 inches</td> <td>1</td> <td>119 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 _____ 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>_____ 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 _____ 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 <u>pea</u> Placed from <u>119</u> feet to <u>160</u> feet Surface seal depth <u>40</u> Material used in seal: ☐ Cement grout ☒ Pudding 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 _____	Thickness	Diameter	From	To	.250 inches	6 inches	1	119 feet	Number	From	To	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	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>PONDEROSA DRILLING</u> Firm No. <u>228</u> E. 6010 Broadway Address <u>Spokane, WA 99206</u> Date <u>9/14/82</u> Signed by (Firm Official) <u>W. Scott Barratt, Pres.</u> and <u>Keith Vermillion</u> (Operator) <u>Keith Vermillion</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> Section <u>30</u> T. <u>49N</u> R. <u>3W</u> E/W.	12. RECEIVED OCT 7 1982 Department of Water Resources Northern District Office																																														

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