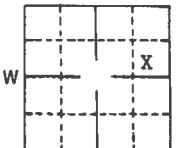


STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESUSE TYPEWRITER OR
BALLPOINT PEN

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.

ENT'D

1. WELL OWNER Name <u>Leonard E. Farley</u> Route 1, Box 162C Address <u>St. Maries, ID 83861</u> Owner's Permit No. <u>92-84-N-7</u>	7. WATER LEVEL Static water level <u>20</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 _____ Discharge G.P.M. <u>8 GPM - estimated</u> Pumping Level <u>estimated</u> Hours Pumped _____ _____																																																																																														
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 rowspan="2">Bore 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>8"</td><td>0</td><td>60</td><td>Clay</td><td></td><td>X</td></tr><tr><td>6"</td><td>60</td><td>107</td><td>Basalt</td><td></td><td>X</td></tr><tr><td>6"</td><td>107</td><td>110</td><td>Basalt, fractured w/ 8 GPM</td><td>X</td><td></td></tr><tr><td>6"</td><td>110</td><td>111</td><td>Clay</td><td></td><td></td></tr><tr><td colspan="6">60' PVC Liner Installed</td></tr><tr><td colspan="6">Liner perforated 90' to 110'</td></tr><tr><td colspan="6">6" Drive shoe installed</td></tr><tr><td colspan="6">SEP 2 1984</td></tr><tr><td colspan="6">Department of Water Resources</td></tr><tr><td colspan="6">RECEIVED</td></tr><tr><td colspan="6">AUG 21 1984</td></tr><tr><td colspan="6">Department of Water Resources</td></tr><tr><td colspan="6">Northern District Office</td></tr><tr><td colspan="6">0066478</td></tr></tbody></table>	Bore Diam.	Depth		Material	Water		From	To	Yes	No	8"	0	60	Clay		X	6"	60	107	Basalt		X	6"	107	110	Basalt, fractured w/ 8 GPM	X		6"	110	111	Clay			60' PVC Liner Installed						Liner perforated 90' to 110'						6" Drive shoe installed						SEP 2 1984						Department of Water Resources						RECEIVED						AUG 21 1984						Department of Water Resources						Northern District Office						0066478					
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4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____																																																																																															
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ Thickness Diameter From To <u>.250</u> inches <u>6</u> inches + <u>1</u> feet <u>63</u> feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet 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 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 depth <u>19</u> Material used in seal: ☐ Cement grout ☒ Bentonite ☐ Puddling 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 _____																																																																																															
6. LOCATION OF WELL Sketch map location <u>must</u> agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Benewah</u> MICROFILMED SE 1/4 NE 1/4 Sec. <u>32</u> , T. <u>45N</u> N/S, R. <u>3W</u> E/W.	10. Work started <u>8/02/84</u> finished <u>8/03/84</u>																																																																																														
	11. DRILLERS CERTIFICATION <u>ee</u> I/We certify that all minimum well construction standards were compiled 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 99212</u> Date <u>8/03/84</u> Signed by (Firm Official) <u>James M. Doyle</u> and (Operator) <u>James M. Doyle</u>																																																																																														