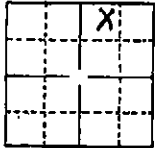




WELL DRILLER'S REPORT

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>Lee M. Hayes</u> Address <u>P.O. Box 55 Hayden Lake, Ida 83835</u> Owner's Permit No. <u>95-77-N-92</u>	7. WATER LEVEL Static water level <u>85</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 ☐ Bailer ☒ Other <u>Hy</u> Discharge G.P.M. _____ Draw Down _____ Hours Pumped _____																																																				
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Other (specify type) ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection	9. LITHOLOGIC LOG <table border="1"><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>2</td><td>Sandy Loam</td><td></td><td>☒</td></tr><tr><td></td><td>2</td><td>27</td><td>Clay Gravel</td><td></td><td>☒</td></tr><tr><td></td><td>27</td><td>141</td><td>Basalt</td><td></td><td>☒</td></tr><tr><td></td><td>141</td><td>144</td><td>Broken Basalt</td><td></td><td>☒</td></tr><tr><td></td><td>144</td><td>159</td><td>Lava Ash (firm)</td><td></td><td>☒</td></tr><tr><td></td><td>159</td><td>198</td><td>Brown Hard Clay</td><td></td><td>☒</td></tr><tr><td></td><td>198</td><td>228</td><td>Broken Basalt</td><td></td><td>☒</td></tr></tbody></table>	Hole Diam.	Depth		Material	Water		From	To	Yes	No	6	0	2	Sandy Loam		☒		2	27	Clay Gravel		☒		27	141	Basalt		☒		141	144	Broken Basalt		☒		144	159	Lava Ash (firm)		☒		159	198	Brown Hard Clay		☒		198	228	Broken Basalt		☒
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4. METHOD DRILLED ☐ Cable ☒ Rotary ☐ Dug ☐ Other	RECEIVED MAY 13 1977 Department of Water Resources Northern District Office																																																				
5. WELL CONSTRUCTION Diameter of hole <u>6</u> inches Total depth <u>200</u> 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 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>18</u> Material used in seal ☐ Cement grout <u>Benetonite</u> ☐ Pudding clay ☒ Well cuttings Sealing procedure used ☐ Sherry pit ☐ Temporary surface casing ☒ Overbore to seal depth																																																					
6. LOCATION OF WELL Sketch map location must agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Kootenai</u> <u>NW 1/4 NE 1/4 Sec. 30 T. 52 N. R. 3 E (NW)</u>		10. Work started <u>10-19-77</u> finished <u>10-21-77</u>																																																			
11. DRILLERS CERTIFICATION Firm Name <u>Enterprise Drilling Co.</u> Firm No. <u>302</u> Address <u>Box 404 Port Falls, Idaho</u> Date <u>10-24-77</u> Signed by (Firm Official) <u>[Signature]</u> and (Operator) <u>[Signature]</u>																																																					