

USE TYPEWRITER OR
BALL POINT PEN

State of Idaho
Department of Water Resources

WELL DRILLER'S REPORT

ENT'D

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>Bruce Kidder</u> Address <u>Plummer, Idaho</u> Owner's Permit No. <u>93-77-N-1</u>	7. WATER LEVEL Static water level <u>140</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 Airlift <table border="1"><thead><tr><th>Discharge G.P.M.</th><th>Draw Down</th><th>Hours Pumped</th></tr></thead><tbody><tr><td>15</td><td></td><td></td></tr></tbody></table>	Discharge G.P.M.	Draw Down	Hours Pumped	15																															
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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>3</td><td>Top Soil</td><td></td><td>X</td></tr><tr><td></td><td>3</td><td>163</td><td>Hardpan-Clay</td><td>X</td><td></td></tr><tr><td></td><td>163</td><td>185</td><td>Green Shale</td><td></td><td>X</td></tr><tr><td></td><td>185</td><td>365</td><td>Blue Shale</td><td>X</td><td></td></tr></tbody></table>	Hole Diam.	Depth		Material	Water		From	To	Yes	No	6"	0	3	Top Soil		X		3	163	Hardpan-Clay	X			163	185	Green Shale		X		185	365	Blue Shale	X		
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4. METHOD DRILLED ☐ Cable ☒ Rotary ☐ Dug ☐ Other																																				
5. WELL CONSTRUCTION Diameter of hole <u>6</u> inches Total depth <u>365</u> feet Casing schedule: ☒ Steel ☐ Concrete <table border="1"><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 feet</td><td>163 feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ 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"><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 _____ Placed from _____ feet to _____ feet Surface seal depth <u>2.0</u> Material used in seal ☐ Cement grout ☒ Pudding clay ☒ Well cuttings Sealing procedure used ☐ Sherry pit ☐ Temporary surface casing ☒ Overbore to seal depth	Thickness	Diameter	From	To	.250 inches	6 inches	+ 1 feet	163 feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	Number	From	To	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet
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6. LOCATION OF WELL Sketch map location must agree with written location. N W E S Subdivision Name _____ Lot No. <u>4</u> Block No. _____ County <u>Benewah</u> <u>SW</u> 1/4 NW 1/4 Sec. <u>1</u>, T. <u>46</u> N. R. <u>5</u> E	10. Work started <u>8/14/77</u> finished <u>8/16/77</u>																																			
	11. DRILLERS CERTIFICATION Carman Development Co. Firm No. _____ Firm Name _____ Firm No. _____ E. 6010 Broadway, Spokane, Wa. 99206 Address _____ Date <u>9/23/77</u> Signed by (Firm Official) <u>John Carman</u> and (Operator) <u>John Carman</u>																																			

USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHITE COPY TO THE DEPARTMENT