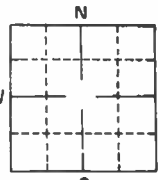


WELL DRILLER'S REPORT

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>Mike LaPlante</u> Address <u>P O Box 581, St. Maries, ID 83861</u> Owner's Permit No. <u>92-90-N-5</u>	7. WATER LEVEL Static water level <u>10 - 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 ☐ Bailor ☒ Air ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Discharge G.P.M.</th> <th>Pumping Level</th> <th>Hours Pumped</th> </tr> </thead> <tbody> <tr> <td colspan="3"><u>2 1/2 - 3 Est Air Lift</u></td> </tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	Discharge G.P.M.	Pumping Level	Hours Pumped	<u>2 1/2 - 3 Est Air Lift</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">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>10</td> <td>0</td> <td>3</td> <td>Gravel & brown top soil</td> <td></td> <td>X</td> </tr> <tr> <td>10</td> <td>3</td> <td>40</td> <td>Gravel & tan silt</td> <td></td> <td>X</td> </tr> <tr> <td>6</td> <td>40</td> <td>50</td> <td>Tan silt & gravel</td> <td></td> <td>X</td> </tr> <tr> <td>6</td> <td>50</td> <td>82</td> <td>Broken basalt & tan silt</td> <td></td> <td>X</td> </tr> <tr> <td>6</td> <td>82</td> <td>180</td> <td>Basalt, gravel, & silt</td> <td></td> <td>X</td> </tr> <tr> <td>6</td> <td>180</td> <td>300</td> <td>Basalt, gravel, & silt with clay stone & gravel</td> <td></td> <td>X</td> </tr> </tbody> </table>	Bore Diam.	Depth		Material	Water		From	To	Yes	No	10	0	3	Gravel & brown top soil		X	10	3	40	Gravel & tan silt		X	6	40	50	Tan silt & gravel		X	6	50	82	Broken basalt & tan silt		X	6	82	180	Basalt, gravel, & silt		X	6	180	300	Basalt, gravel, & silt with clay stone & gravel		X
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4. METHOD DRILLED ☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____	RECEIVED SEP 27 1990 Department of Water Resources. RECEIVED SEP 21 1990 NORTHERN REGION IDWR 006132																																														
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>Temp. Surface</td> <td>10" inches</td> <td>1 feet</td> <td>20 feet</td> </tr> <tr> <td>1/2" inches</td> <td>6" inches</td> <td>1 feet</td> <td>212 feet</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 (6") 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 <u>3/8 Pea</u> Placed from <u>300</u> feet to <u>211</u> feet Surface seal depth <u>40</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 _____	Thickness	Diameter	From	To	Temp. Surface	10" inches	1 feet	20 feet	1/2" inches	6" inches	1 feet	212 feet									Number	From	To										10. Work started <u>9/13/90</u> finished <u>9/18/90</u>														
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6. LOCATION OF WELL Sketch map location must agree with written location.  County <u>Benewah</u> NW 1/4 NW 1/4 Sec. <u>6</u> T. <u>43N</u> N/S, R. <u>2W</u> E/W.	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> Address <u>E. 6010 Broadway,</u> Date <u>9/18/90</u> <u>Spokane, WA 99212</u> Signed by (Firm Official) <u>W. Scott Barratt</u> and <u>Douglas E. Lane</u> (Operator) <u>Douglas E. Lane</u> Doug LANE																																														