

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
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>Jeany Schuty</u> Address <u>Moscow</u> Owner's Permit No. <u>87-88-N-20-400</u>	7. WATER LEVEL Department of Water Resources Static water level <u>102</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 _____ Describe artesian or temperature zones below.																																								
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 _____ <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><u>approx 1007</u></td> <td></td> <td></td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	Discharge G.P.M.	Pumping Level	Hours Pumped	<u>approx 1007</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><u>12</u></td> <td><u>0</u></td> <td><u>98</u></td> <td><u>orange-brown clay</u></td> <td></td> <td>☒</td> </tr> <tr> <td><u>8</u></td> <td><u>98</u></td> <td><u>101</u></td> <td><u>light tan</u></td> <td></td> <td>☒</td> </tr> <tr> <td><u>8</u></td> <td><u>101</u></td> <td><u>102</u></td> <td><u>light tan</u></td> <td></td> <td>☒</td> </tr> <tr> <td><u>8</u></td> <td><u>102</u></td> <td><u>303</u></td> <td><u>gray clay + clay</u></td> <td></td> <td>☒</td> </tr> <tr> <td><u>8</u></td> <td><u>303</u></td> <td><u>314</u></td> <td><u>stone</u></td> <td></td> <td>☒</td> </tr> </tbody> </table>	Bore Diam.	Depth		Material	Water		From	To	Yes	No	<u>12</u>	<u>0</u>	<u>98</u>	<u>orange-brown clay</u>		☒	<u>8</u>	<u>98</u>	<u>101</u>	<u>light tan</u>		☒	<u>8</u>	<u>101</u>	<u>102</u>	<u>light tan</u>		☒	<u>8</u>	<u>102</u>	<u>303</u>	<u>gray clay + clay</u>		☒	<u>8</u>	<u>303</u>	<u>314</u>	<u>stone</u>		☒
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4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____	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><u>264</u> inches</td> <td><u>8</u> inches</td> <td><u>1</u> feet</td> <td><u>99</u> feet</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </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 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 _____ Placed from _____ feet to _____ feet Surface seal depth <u>99</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	<u>264</u> inches	<u>8</u> inches	<u>1</u> feet	<u>99</u> feet													Number	From	To																	
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6. LOCATION OF WELL Sketch map location <u>must</u> agree with written location. Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Latah</u> <u>NE 1/4 NE 1/4</u> Sec. <u>5</u> T. <u>39</u> N. R. <u>5</u> E. W.	10. Work started <u>8/30/88</u> finished <u>9/15/88</u> 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>Earl R. Witt Drilling</u> Firm No. <u>58</u> Address <u>6019 Lewis Junction</u> Date <u>9/17/88</u> Signed by (Firm Official) <u>Earl R. Witt</u> and (Operator) <u>Roger Witt</u>																																								



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Department of Water Resources
Northern District Office