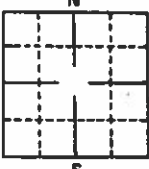


STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTUSE TYPEWRITER OR
BALLPOINT PENState law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER Name <u>Josh & Leslie Tweedy</u> Address <u>Redmond wa</u> Owner's Permit No. <u>95-89-N-3</u>	7. WATER LEVEL Static water level _____ feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature <u>Cool</u> °F. Quality <u>Good</u> <u>NO smell</u> 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 ☐ Baller ☒ Air ☐ Other _____ <table border="1"><thead><tr><th>Discharge G.P.M.</th><th>Pumping Level</th><th>Hours Pumped</th></tr></thead><tbody><tr><td><u>25</u></td><td><u>160</u></td><td><u>4</u></td></tr></tbody></table>	Discharge G.P.M.	Pumping Level	Hours Pumped	<u>25</u>	<u>160</u>	<u>4</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"><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>8</u></td><td><u>0</u></td><td><u>160</u></td><td></td><td></td><td></td></tr><tr><td></td><td><u>0</u></td><td><u>35</u></td><td><u>Sticky Brown Clay</u></td><td></td><td><u>X</u></td></tr><tr><td></td><td><u>35</u></td><td><u>60</u></td><td><u>Grey Clay</u></td><td></td><td><u>X</u></td></tr><tr><td></td><td><u>60</u></td><td><u>85</u></td><td><u>Basalt</u></td><td></td><td><u>X</u></td></tr><tr><td></td><td><u>85</u></td><td><u>130</u></td><td><u>Broken Basalt</u></td><td></td><td><u>X</u></td></tr><tr><td></td><td><u>130</u></td><td><u>150</u></td><td><u>Soft yellow Basalt</u></td><td></td><td><u>X</u></td></tr><tr><td></td><td><u>150</u></td><td><u>160</u></td><td><u>Soft Brown volcanic</u></td><td></td><td><u>X</u></td></tr></tbody></table> <u>First water 135 Ft.</u> RECEIVED FEB 27 1989 Department of Water Resources RECEIVED FEB 22 1989 NORTHERN REGION I.D.W.R.	Bore Diam.	Depth		Material	Water		From	To	Yes	No	<u>8</u>	<u>0</u>	<u>160</u>					<u>0</u>	<u>35</u>	<u>Sticky Brown Clay</u>		<u>X</u>		<u>35</u>	<u>60</u>	<u>Grey Clay</u>		<u>X</u>		<u>60</u>	<u>85</u>	<u>Basalt</u>		<u>X</u>		<u>85</u>	<u>130</u>	<u>Broken Basalt</u>		<u>X</u>		<u>130</u>	<u>150</u>	<u>Soft yellow Basalt</u>		<u>X</u>		<u>150</u>	<u>160</u>	<u>Soft Brown volcanic</u>		<u>X</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"><thead><tr><th>Thickness</th><th>Diameter</th><th>From</th><th>To</th></tr></thead><tbody><tr><td><u>250</u> inches</td><td><u>6</u> inches</td><td><u>1</u> feet</td><td><u>160</u> 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 <u>1/8</u> inches by <u>2</u> inches <table border="1"><thead><tr><th>Number</th><th>From</th><th>To</th></tr></thead><tbody><tr><td><u>45</u> perforations</td><td><u>120</u> feet</td><td><u>160</u> 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 <u>1/4</u> Placed from <u>20</u> feet to <u>160</u> feet Surface seal depth <u>20</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 ☐ Cemented between strata Describe access port _____	Thickness	Diameter	From	To	<u>250</u> inches	<u>6</u> inches	<u>1</u> feet	<u>160</u> feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	Number	From	To	<u>45</u> perforations	<u>120</u> feet	<u>160</u> feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet																					
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6. LOCATION OF WELL Sketch map location must agree with written log  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Boone</u> NW 1/4 Sec. 9, T. 48 N, R. 5 E	10. Work started <u>2-15-89</u> finished <u>2-16-89</u> 11. DRILLERS CERTIFICATION <u>RP</u> I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>H&O</u> Firm No. <u>448</u> Address <u>Hayden Idaho</u> Date <u>2-17-89</u> Signed by (Firm Official) <u>John Wheeler</u> and (Operator) <u>Wayne Miller</u>																																																				

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT