



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

USE TYPEWRITER OR
BALLPOINT PEN

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>KENDALL J. RAWLINSON</u> Address <u>GEN. DEL. COOLIN, ID.</u> Drilling Permit No. <u>97-94-N-51</u> Water Right Permit No. _____	7. WATER LEVEL Static water level <u>10</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 ☐ Well diameter increase ☐ Modification ☐ Abandoned (describe abandonment or modification procedures such as liners, screen, materials, plug depths, etc. in lithologic log, section 9.)	8. WELL TEST DATA ☐ Pump ☒ Bailer ☐ Air ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <th style="width: 33%;">Discharge G.P.M.</th> <th style="width: 33%;">Pumping Level</th> <th style="width: 33%;">Hours Pumped</th> </tr> <tr> <td style="text-align: center;"><u>10</u></td> <td style="text-align: center;"><u>30</u></td> <td style="text-align: center;"><u>2</u></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>10</u>	<u>30</u>	<u>2</u>																																																				
Discharge G.P.M.	Pumping Level	Hours Pumped																																																									
<u>10</u>	<u>30</u>	<u>2</u>																																																									
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Monitor ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)	9. LITHOLOGIC LOG <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <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>8</td> <td>0</td> <td>3</td> <td>BROWN CLAY</td> <td>✓</td> <td> </td> </tr> <tr> <td>8</td> <td>3</td> <td>17</td> <td>SAND + CLAY</td> <td>✓</td> <td> </td> </tr> <tr> <td>8 1/2</td> <td>17</td> <td>36</td> <td>BROWN CLAY-GRAVEL</td> <td>✓</td> <td> </td> </tr> <tr> <td></td> <td>36</td> <td>55</td> <td>GRAY CLAY-SAND</td> <td>✓</td> <td> </td> </tr> <tr> <td></td> <td>55</td> <td>58</td> <td>GRAVEL + CLAY</td> <td>✓</td> <td> </td> </tr> <tr> <td></td> <td>58</td> <td>66</td> <td>CLAY</td> <td> </td> <td>✓</td> </tr> <tr> <td></td> <td>66</td> <td>72</td> <td>SAND-CLAY</td> <td>✓</td> <td> </td> </tr> <tr> <td></td> <td>72</td> <td>83</td> <td>SAND-GRAVEL</td> <td>✓</td> <td> </td> </tr> </tbody> </table>	Bore Diam.	Depth		Material	Water		From	To	Yes	No	8	0	3	BROWN CLAY	✓		8	3	17	SAND + CLAY	✓		8 1/2	17	36	BROWN CLAY-GRAVEL	✓			36	55	GRAY CLAY-SAND	✓			55	58	GRAVEL + CLAY	✓			58	66	CLAY		✓		66	72	SAND-CLAY	✓			72	83	SAND-GRAVEL	✓	
Bore Diam.	Depth		Material	Water																																																							
	From	To		Yes	No																																																						
8	0	3	BROWN CLAY	✓																																																							
8	3	17	SAND + CLAY	✓																																																							
8 1/2	17	36	BROWN CLAY-GRAVEL	✓																																																							
	36	55	GRAY CLAY-SAND	✓																																																							
	55	58	GRAVEL + CLAY	✓																																																							
	58	66	CLAY		✓																																																						
	66	72	SAND-CLAY	✓																																																							
	72	83	SAND-GRAVEL	✓																																																							
4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Auger ☐ Reverse rotary ☒ Cable ☐ Mud ☐ Other _____ (backhoe, hydraulic, etc.)	OFFICE USE ONLY Inspected by <u>TDK</u> Twp <u>59N</u> Rge <u>4W</u> Sec <u>03</u> <u>NW 1/4 SE 1/4 SE 1/4</u> RECEIVED AUG 1 1994 NORTHERN REGION I.D.W.R. RECEIVED AUG 1 1994 MICROFILMED DEC 29 1998																																																										
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table style="width: 100%; margin-top: 5px;"> <tr> <td>Thickness</td> <td>Diameter</td> <td>From</td> <td>To</td> </tr> <tr> <td><u>1.250</u> inches</td> <td><u>6</u> inches</td> <td>+ <u>1.5</u> feet</td> <td><u>8.3</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> </table> Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun Size of perforation? _____ inches by _____ inches <table style="width: 100%; margin-top: 5px;"> <tr> <td>Number</td> <td>From</td> <td>To</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> </tr> </table> Well screen installed? ☐ Yes ☒ No Manufacturer _____ Type _____ Top Packer or Headpipe _____ Bottom of Tailpipe _____ 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 ☒ 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	Thickness	Diameter	From	To	<u>1.250</u> inches	<u>6</u> inches	+ <u>1.5</u> feet	<u>8.3</u> feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	Number	From	To	_____	_____	_____	_____	_____	_____	_____	_____	_____	10. Work started <u>7/15/94</u> finished <u>7/20/94</u>																														
Thickness	Diameter	From	To																																																								
<u>1.250</u> inches	<u>6</u> inches	+ <u>1.5</u> feet	<u>8.3</u> feet																																																								
_____ inches	_____ inches	_____ feet	_____ feet																																																								
_____ inches	_____ inches	_____ feet	_____ feet																																																								
Number	From	To																																																									
_____	_____	_____																																																									
_____	_____	_____																																																									
_____	_____	_____																																																									
6. LOCATION OF WELL Sketch map location must agree with written location. Subdivision Name _____ Lot No. _____ Block No. _____ County <u>BONNER</u> Address of Well Site <u>EAST SHADE RD. 2M. N.E. COOLIN</u> (give at least name of road) T. <u>59</u> N ☒ or S ☐ <u>NW 1/4 SE 1/4</u> SE 1/4 Sec. <u>3</u> , R. <u>4</u> E ☐ or W ☒	11. DRILLER'S CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. <u>WOOD WELL DRILLING</u> Firm Name _____ Firm No. <u>389</u> Address <u>N. 21303 NEWPORT HWY</u> Date <u>7/28/94</u> <u>COLBERT, W.M.</u> Signed by Drilling Supervisor <u>Phil Johnson</u> and _____ (Operator) _____ (If different than the Drilling Supervisor)																																																										