

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>Ken & Linda Wilson</u> Address <u>10855 Thompson Road Cda.</u> Drilling Permit No. <u>95-92-N-82</u> Water Right Permit No. _____	7. WATER LEVEL Static water level <u>60'</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 <u>60</u> °F. Quality <u>Good No Smell</u> 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;"> <thead> <tr> <th>Discharge G.P.M.</th> <th>Pumping Level</th> <th>Hours Pumped</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>	Discharge G.P.M.	Pumping Level	Hours Pumped																																											
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3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Monitor ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)	9. LITHOLOGIC LOG 081855 <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>8</td> <td>0</td> <td>59</td> <td></td> <td></td> <td></td> </tr> <tr> <td>6</td> <td>59</td> <td>550</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>0</td> <td>25</td> <td>Sandy Gravel & Clay</td> <td></td> <td>X</td> </tr> <tr> <td></td> <td>25</td> <td>45</td> <td>Decomposed Granite</td> <td></td> <td>X</td> </tr> <tr> <td></td> <td>45</td> <td>175</td> <td>Granite with soft spots of decomposed</td> <td></td> <td>X</td> </tr> <tr> <td></td> <td>175</td> <td>550</td> <td>Hard Granite</td> <td></td> <td>X</td> </tr> </tbody> </table>	Bore Diam.	Depth		Material	Water		From	To	Yes	No	8	0	59				6	59	550					0	25	Sandy Gravel & Clay		X		25	45	Decomposed Granite		X		45	175	Granite with soft spots of decomposed		X		175	550	Hard Granite		X
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4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Auger ☐ Reverse rotary ☐ Cable ☐ Mud ☐ Other _____ (backhoe, hydraulic, etc.)	RECEIVED NOV 02 1992 Department of Water Resources RECEIVED AUG 10 1992 DEPT. OF WATER RESOURCES																																														
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other <u>P.K.C.</u> <table border="0" style="width: 100%;"> <tr> <td>Thickness</td> <td>Diameter</td> <td>From</td> <td>To</td> </tr> <tr> <td><u>250</u> inches</td> <td><u>6</u> inches</td> <td>+ <u>1</u> feet</td> <td><u>59</u> feet</td> </tr> <tr> <td><u>160</u> inches</td> <td><u>4</u> inches</td> <td>- <u>30</u> feet</td> <td><u>550</u> 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 <u>SAW</u> How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun Size of perforation? <u>4</u> inches by <u>16</u> inches <table border="0" style="width: 100%;"> <tr> <td>Number</td> <td>From</td> <td>To</td> </tr> <tr> <td><u>60</u> perforations</td> <td><u>270</u> feet</td> <td><u>330</u> feet</td> </tr> <tr> <td><u>60</u> perforations</td> <td><u>400</u> feet</td> <td><u>470</u> feet</td> </tr> <tr> <td><u>20</u> perforations</td> <td><u>530</u> feet</td> <td><u>550</u> feet</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>30'</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 <u>Well Seal</u>	Thickness	Diameter	From	To	<u>250</u> inches	<u>6</u> inches	+ <u>1</u> feet	<u>59</u> feet	<u>160</u> inches	<u>4</u> inches	- <u>30</u> feet	<u>550</u> feet	_____ inches	_____ inches	_____ feet	_____ feet	Number	From	To	<u>60</u> perforations	<u>270</u> feet	<u>330</u> feet	<u>60</u> perforations	<u>400</u> feet	<u>470</u> feet	<u>20</u> perforations	<u>530</u> feet	<u>550</u> feet	10. Work started <u>5-27-92</u> finished <u>6-2-92</u>																		
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6. LOCATION OF WELL Sketch map location must agree with written location. Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Kootenai</u> <u>SW</u> 1/4 <u>SW</u> 1/4 Sec. <u>26</u>, T. <u>50</u> N ☒ S ☐ R. <u>5</u> E ☐ W ☒	11. DRILLER'S CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. AQUA DRILLING Firm Name <u>EXPLORATION INC.</u> Firm No. <u>163</u> P.O. Box 225 CDA, IDAHO Address <u>83814</u> Date <u>6-2-92</u> Signed by Drilling Supervisor <u>Scott M. Brown</u> and TDK (Operator) <u>Wayne Miller</u> (if different than the Drilling Supervisor)																																														

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