

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>Robert F. Glessner</u> Address <u>P.O. box 1376, Hayden Lk., Id. 83835</u> Owner's Permit No. <u>95-87-N-43</u>	7. WATER LEVEL Static water level <u>40</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 _____ of. 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>5 GPM</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	5 GPM																																																
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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>8</td> <td>0</td> <td>14</td> <td>Top soil, sand, clay</td> <td></td> <td>X</td> </tr> <tr> <td>8</td> <td>14</td> <td>95</td> <td>Sand stone, medium, tan</td> <td></td> <td>X</td> </tr> <tr> <td>6</td> <td>95</td> <td>180</td> <td>Granite, salt & pepper, soft</td> <td></td> <td>X</td> </tr> <tr> <td>6</td> <td>180</td> <td>207</td> <td>Granite, salt & pepper</td> <td>X</td> <td></td> </tr> <tr> <td>6</td> <td>207</td> <td>248</td> <td>Granite, Salt & pepper</td> <td></td> <td></td> </tr> <tr> <td>6</td> <td>248</td> <td>262</td> <td>Granite, salt & pepper</td> <td></td> <td>X</td> </tr> <tr> <td>6</td> <td>262</td> <td>303</td> <td>Granite, salt & pepper</td> <td></td> <td>X</td> </tr> </tbody> </table>	Bore Diam.	Depth		Material	Water		From	To	Yes	No	8	0	14	Top soil, sand, clay		X	8	14	95	Sand stone, medium, tan		X	6	95	180	Granite, salt & pepper, soft		X	6	180	207	Granite, salt & pepper	X		6	207	248	Granite, Salt & pepper			6	248	262	Granite, salt & pepper		X	6	262	303	Granite, salt & pepper		X
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4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____	RECEIVED JUN 23 1987 Department of Water Resources Northern District Office RECEIVED JUL 02 1987 Department of Water Resources																																																				
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>250 inches</td> <td>6 inches</td> <td>1 feet</td> <td>96 feet</td> </tr> <tr> <td>PVC inches</td> <td>4 inches</td> <td>0 feet</td> <td>300 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 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>60</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	250 inches	6 inches	1 feet	96 feet	PVC inches	4 inches	0 feet	300 feet									Number	From	To										10. Work started <u>6/1/87</u> finished <u>6/2/87</u>																				
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6. LOCATION OF WELL Sketch map location <u>must</u> agree with written location. <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="3" style="text-align: center;">N</td> </tr> <tr> <td style="width: 33%;">W</td> <td style="width: 33%; text-align: center;">X</td> <td style="width: 33%;">E</td> </tr> <tr> <td colspan="3" style="text-align: center;">S</td> </tr> </table> Subdivision <u>MACROFILMED</u> Lot No. _____ Block No. _____ County <u>Kootenai</u> <u>NW ¼ SW ¼ Sec. 25, T. 50N, R. 5W, E.W.</u>	N			W	X	E	S			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> E. 6010 Broadway Address <u>Spokane, Wa. 99212</u> Date <u>5/30/87</u> Signed by (Firm Official) <u>W. Scott Barratt</u> and <u>Louie E. Hanner</u> (Operator)																																											
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USE ADDITIONAL SHEETS IF NECESSARY — FORWARD THE WHITE COPY TO THE DEPARTMENT

KOOTENAI ELECTRIC COOP

SERVICE HISTORY

YEAR		CD	PATRONAGE	ALLOCATION	RETIRE	UNRETIRED BAL
1987	1		0.00	18.12	0.00	18.12
1988	1		0.00	38.81	0.00	38.81
1989	1		0.00	46.52	0.00	46.52
1990	1		0.00	52.16	0.00	52.16
1991	1		0.00	67.74	0.00	67.74
1992	1		0.00	64.79	0.00	64.79
1993	1		0.00	31.33	0.00	31.33
1994	1		0.00	48.40	0.00	48.40
1995	1		0.00	2.14	0.00	2.14
			0.00	370.01	0.00	370.01 TOTAL

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GJESSNER

