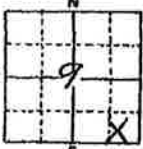


USE TYPEWRITER OR
BALL POINT PEN

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>OWINGS & DAVIS</u> Address <u>Twin Falls, Idaho</u> Owner's Permit No. _____	7. WATER LEVEL <u>HIT WATER 2 feet</u> Static water level _____ feet below land surface Flowing? ☒ Yes ☐ No G.P.M. flow <u>2,000</u> Temperature <u>155</u> F. Quality _____ Artesian closed-in pressure <u>15</u> p.s.i. Controlled by ☒ Valve ☐ Cap ☐ Plug																																																																																																																																																										
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe method of abandoning)	8. WELL TEST DATA ☐ Pump ☐ Bailer ☐ Other <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Discharge G.P.M.</th> <th>Draw Down</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.	Draw Down	Hours Pumped																																																																																																																																																							
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3. PROPOSED USE ☐ Domestic ☒ Irrigation ☐ Test ☐ Other (specify type) ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection	9. LITHOLOGIC LOG <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Hole 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>20</td><td>0</td><td>8</td><td>Topsoil + Gravel</td><td></td><td>X</td></tr> <tr><td></td><td>8</td><td>90</td><td>Brown Sandy Clay</td><td></td><td>X</td></tr> <tr><td></td><td>90</td><td>123</td><td>Brown Sand</td><td></td><td>X</td></tr> <tr><td></td><td>123</td><td>268</td><td>Brown Sandy Clay</td><td></td><td>X</td></tr> <tr><td></td><td>268</td><td>281</td><td>Blue Green Clay + Gravel</td><td></td><td>X</td></tr> <tr><td></td><td>281</td><td>660</td><td>Blue Shale</td><td></td><td>X</td></tr> <tr><td></td><td>660</td><td>875</td><td>Tan Sandy Clay</td><td></td><td>X</td></tr> <tr><td></td><td>875</td><td>896</td><td>Blue Shale</td><td></td><td>X</td></tr> <tr><td></td><td>896</td><td>904</td><td>Black Sandstone</td><td></td><td>X</td></tr> <tr><td></td><td>904</td><td>922</td><td>Blue Clay + Gravel</td><td></td><td>X</td></tr> <tr><td></td><td>922</td><td>929</td><td>Black Clay</td><td></td><td>X</td></tr> <tr><td></td><td>929</td><td>945</td><td>Green Clay</td><td></td><td>X</td></tr> <tr><td></td><td>945</td><td>1009</td><td>Green Sandy Clay</td><td></td><td>X</td></tr> <tr><td></td><td>1009</td><td>1055</td><td>White Quartz + Clay</td><td></td><td>X</td></tr> <tr><td></td><td>1055</td><td>1089</td><td>Dark Grey Sandy Clay</td><td></td><td>X</td></tr> <tr><td></td><td>1089</td><td>1130</td><td>Black Sandy Clay Shale Part</td><td></td><td>X</td></tr> <tr><td></td><td>1130</td><td>1191</td><td>Black Rock</td><td></td><td>X</td></tr> <tr><td></td><td>1191</td><td>1230</td><td>Red Sand Green Rock</td><td></td><td>X</td></tr> <tr><td></td><td>1230</td><td>1360</td><td>Green Rock Broken</td><td></td><td>X</td></tr> <tr><td></td><td>1360</td><td>1395</td><td>Hard Black Rock</td><td></td><td>X</td></tr> <tr><td></td><td>1395</td><td> </td><td> </td><td></td><td></td></tr> <tr><td></td><td>1455</td><td> </td><td>HIT FLOW</td><td></td><td></td></tr> <tr><td></td><td>1448</td><td> </td><td>MORE WATER</td><td></td><td></td></tr> <tr><td></td><td>1350</td><td>1390</td><td>MORE WATER</td><td></td><td></td></tr> </tbody> </table>	Hole Diam.	Depth		Material	Water		From	To	Yes	No	20	0	8	Topsoil + Gravel		X		8	90	Brown Sandy Clay		X		90	123	Brown Sand		X		123	268	Brown Sandy Clay		X		268	281	Blue Green Clay + Gravel		X		281	660	Blue Shale		X		660	875	Tan Sandy Clay		X		875	896	Blue Shale		X		896	904	Black Sandstone		X		904	922	Blue Clay + Gravel		X		922	929	Black Clay		X		929	945	Green Clay		X		945	1009	Green Sandy Clay		X		1009	1055	White Quartz + Clay		X		1055	1089	Dark Grey Sandy Clay		X		1089	1130	Black Sandy Clay Shale Part		X		1130	1191	Black Rock		X		1191	1230	Red Sand Green Rock		X		1230	1360	Green Rock Broken		X		1360	1395	Hard Black Rock		X		1395						1455		HIT FLOW				1448		MORE WATER				1350	1390	MORE WATER		
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4. METHOD DRILLED ☒ Cable ☐ Rotary ☐ Dug ☐ Other	10. WORK SCHEDULE Work started <u>July 20, '76</u> finished <u>Nov 15, '76</u>																																																																																																																																																										
5. WELL CONSTRUCTION Diameter of hole <u>20</u> inches Total depth <u>890</u> feet Casing schedule: ☒ Steel ☐ Concrete <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>20 inches</td> <td>100 feet</td> <td>462 feet</td> </tr> <tr> <td>250 inches</td> <td>16 inches</td> <td>100 feet</td> <td>896 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> <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>18'</u> Material used in seal ☒ Cement grout ☐ Pudding clay ☐ Well cuttings Sealing procedure used ☐ Sherry pit ☐ Temporary surface casing ☒ Overbars to seal depth	Thickness	Diameter	From	To	250 inches	20 inches	100 feet	462 feet	250 inches	16 inches	100 feet	896 feet																	Number	From	To										11. DRILLERS CERTIFICATION Firm Name <u>Elsing Drilling</u> Firm No. <u>31</u> Address <u>Box 919</u> Date _____ Signed by (Firm Official) <u>Arnold Elsing</u> and <u>Lloyd Kaplan</u> (Operator)																																																																																																																		
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6. LOCATION OF WELL Sketch map location must agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County _____ <u>SE 1/4 Sec. 9 T. 4 N. R. 9 E. 1/4</u>	12. RECEIVED MAR 10 1980 Department of Water Resources																																																																																																																																																										

USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHITE COPY TO THE DEPARTMENT

Applicant's
Exhibit