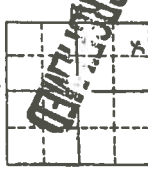


RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTUSE TYPEWRITER OR
BALLPOINT PENRECEIVED
MAR 26 2015
Department of Water Resources
Eastern Region

JUN 7 1982

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>John Sorenson</u> Address <u>294 Ash St. No. Twin Falls, ID</u> Owner's Permit No. _____		7. WATER LEVEL Static water level <u>240</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 _____																																																																	
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe method of abandoning) _____		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> </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 ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type) _____		9. LITHOLOGIC LOG <table border="1"><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>8</td><td>0</td><td>2</td><td>Surface dirt</td><td> </td><td> </td></tr><tr><td> </td><td>2</td><td>15</td><td>Black basalt</td><td> </td><td> </td></tr><tr><td> </td><td>15</td><td>18</td><td>Broken basalt & cinder</td><td> </td><td> </td></tr><tr><td>6</td><td>18</td><td>40</td><td>Grey basalt with traces of brown</td><td> </td><td> </td></tr><tr><td> </td><td>40</td><td>41 1/2</td><td>Red cinders</td><td> </td><td> </td></tr><tr><td> </td><td>41 1/2</td><td>50</td><td>Black basalt</td><td> </td><td> </td></tr><tr><td> </td><td>50</td><td>56</td><td>Brown basalt</td><td> </td><td> </td></tr><tr><td> </td><td>56</td><td> </td><td>Lost returns</td><td> </td><td> </td></tr><tr><td colspan="6">No returns after 56 ft. total depth 415 ft</td></tr></tbody></table>		Hole Diam.	Depth		Material	Water		From	To	Yes	No	8	0	2	Surface dirt				2	15	Black basalt				15	18	Broken basalt & cinder			6	18	40	Grey basalt with traces of brown				40	41 1/2	Red cinders				41 1/2	50	Black basalt				50	56	Brown basalt				56		Lost returns			No returns after 56 ft. total depth 415 ft					
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4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____		10. Work started <u>5/5/82</u> finished <u>5/7/82</u>																																																																	
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>.250 inches</td><td>6 5/8 inches</td><td>1 feet</td><td>19 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></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"><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>19</u> Material used in seal: ☐ Cement grout ☒ Puddling clay ☒ Well cuttings 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 5/8 inches	1 feet	19 feet													Number	From	To										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>Walker Water Systems, Inc.</u> Firm No. <u>15</u> <u>624 Pierce Street</u> Address <u>Twin Falls, Idaho 83301</u> Date <u>5/27/82</u> Signed by (Firm Official) <u>Frederick B. Walker</u> and <u>Frederick B. Walker</u> (Operator)																																	
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6. LOCATION OF WELL Sketch map on must agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Twin Falls</u> <u>NE 1/4 NE 1/4 Sec. 17, T. 11 N, R. 16 E.</u>																																																																			