

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
days after the completion or abandonment of the well.

Location Corrected by IDWR To:

T10S R16E Sec. 29 NESENW

By: mciscell 2012-08-28

1. WELL OWNER Name <u>N. Robert Wright Jr.</u> Address <u>Rural Route, Filer</u> Owner's Permit No. _____		7. WATER LEVEL Static water level <u>166</u> feet Flowing? ☐ Yes ☒ No G.P.M. flow _____ Temperature _____ ° F. Quality _____ Artesian closed-in pressure _____ 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 NONE ☐ Pump ☐ Bailer ☐ Other Discharge G.P.M. _____ Draw Down _____ Hours Pumped _____																																																																																																																																																																																																											
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Other (specify type) _____ ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection		9. LITHOLOGIC LOG 045966																																																																																																																																																																																																											
4. METHOD DRILLED ☐ Cable ☒ Rotary ☐ Dug ☐ Other		<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>10</td><td>Top Soil</td><td></td><td>X</td></tr><tr><td></td><td>10</td><td>18</td><td>Gray Basalt</td><td></td><td></td></tr><tr><td>6</td><td>18</td><td>55</td><td>Hard Gray Basalt</td><td></td><td></td></tr><tr><td></td><td>55</td><td>75</td><td>Gray Basalt w/broken spots</td><td></td><td></td></tr><tr><td></td><td>75</td><td>90</td><td>Gray Basalt</td><td></td><td></td></tr><tr><td></td><td>90</td><td>115</td><td>Brown Basalt</td><td></td><td></td></tr><tr><td></td><td>115</td><td>135</td><td>Brown Basalt w/small breaks</td><td></td><td></td></tr><tr><td></td><td>135</td><td>155</td><td>Brown Basalt</td><td></td><td></td></tr><tr><td></td><td>155</td><td>165</td><td>Hard Gray Basalt</td><td></td><td></td></tr><tr><td></td><td>165</td><td>175</td><td>Brown Basalt</td><td></td><td></td></tr><tr><td></td><td>175</td><td>195</td><td>Broken Brown Basalt</td><td></td><td></td></tr><tr><td></td><td>195</td><td>230</td><td>Gray Basalt w/small breaks</td><td></td><td></td></tr><tr><td></td><td>230</td><td>232</td><td>Hard Gray Basalt w/small breaks</td><td></td><td></td></tr><tr><td></td><td>232</td><td>236</td><td>Hard Gray Basalt</td><td></td><td></td></tr><tr><td></td><td>236</td><td>241</td><td>Broken Brown Basalt</td><td></td><td></td></tr><tr><td></td><td>241</td><td>245</td><td>Hard Gray Basalt</td><td></td><td></td></tr><tr><td></td><td>245</td><td>257</td><td>Broken Gray Basalt</td><td></td><td></td></tr><tr><td></td><td>257</td><td>260</td><td>Hard Gray Basalt</td><td></td><td></td></tr><tr><td></td><td>260</td><td>265</td><td>Broken Gray Basalt</td><td></td><td></td></tr><tr><td></td><td>265</td><td>283</td><td>Hard Gray Basalt w/small breaks</td><td></td><td></td></tr><tr><td></td><td>283</td><td>287</td><td>Broken Gray Basalt</td><td></td><td></td></tr><tr><td></td><td>287</td><td>297</td><td>Hard Gray Basalt</td><td></td><td>X</td></tr><tr><td></td><td>297</td><td>304</td><td>Med Hard Brown Basalt w/breaks</td><td></td><td>X</td></tr><tr><td></td><td>304</td><td>326</td><td>Med Hard Gray Basalt w/breaks</td><td></td><td>X</td></tr><tr><td></td><td>326</td><td>332</td><td>Gray Basalt w/clay</td><td></td><td>X</td></tr><tr><td></td><td>332</td><td>337</td><td>Broken Gray Basalt</td><td></td><td>X</td></tr><tr><td></td><td>337</td><td>345</td><td>Hard Gray Basalt</td><td></td><td>X</td></tr><tr><td></td><td>345</td><td>358</td><td>Hard Gray Basalt w/large breaks</td><td></td><td>X</td></tr><tr><td></td><td>358</td><td>372</td><td>Hard Gray Basalt</td><td></td><td>X</td></tr><tr><td></td><td>372</td><td>379</td><td>Broken Brown Basalt</td><td></td><td>X</td></tr><tr><td></td><td>379</td><td>391</td><td>Hard Gray w/small breaks</td><td></td><td>X</td></tr><tr><td></td><td>391</td><td>405</td><td>Broken Gray Basalt w/clay</td><td></td><td>X</td></tr></tbody></table>		Hole Diam.	Depth		Material	Water		From	To	Yes	No	8	0	10	Top Soil		X		10	18	Gray Basalt			6	18	55	Hard Gray Basalt				55	75	Gray Basalt w/broken spots				75	90	Gray Basalt				90	115	Brown Basalt				115	135	Brown Basalt w/small breaks				135	155	Brown Basalt				155	165	Hard Gray Basalt				165	175	Brown Basalt				175	195	Broken Brown Basalt				195	230	Gray Basalt w/small breaks				230	232	Hard Gray Basalt w/small breaks				232	236	Hard Gray Basalt				236	241	Broken Brown Basalt				241	245	Hard Gray Basalt				245	257	Broken Gray Basalt				257	260	Hard Gray Basalt				260	265	Broken Gray Basalt				265	283	Hard Gray Basalt w/small breaks				283	287	Broken Gray Basalt				287	297	Hard Gray Basalt		X		297	304	Med Hard Brown Basalt w/breaks		X		304	326	Med Hard Gray Basalt w/breaks		X		326	332	Gray Basalt w/clay		X		332	337	Broken Gray Basalt		X		337	345	Hard Gray Basalt		X		345	358	Hard Gray Basalt w/large breaks		X		358	372	Hard Gray Basalt		X		372	379	Broken Brown Basalt		X		379	391	Hard Gray w/small breaks		X		391	405	Broken Gray Basalt w/clay		X
Hole Diam.	Depth		Material		Water																																																																																																																																																																																																								
	From	To		Yes	No																																																																																																																																																																																																								
8	0	10	Top Soil		X																																																																																																																																																																																																								
	10	18	Gray Basalt																																																																																																																																																																																																										
6	18	55	Hard Gray Basalt																																																																																																																																																																																																										
	55	75	Gray Basalt w/broken spots																																																																																																																																																																																																										
	75	90	Gray Basalt																																																																																																																																																																																																										
	90	115	Brown Basalt																																																																																																																																																																																																										
	115	135	Brown Basalt w/small breaks																																																																																																																																																																																																										
	135	155	Brown Basalt																																																																																																																																																																																																										
	155	165	Hard Gray Basalt																																																																																																																																																																																																										
	165	175	Brown Basalt																																																																																																																																																																																																										
	175	195	Broken Brown Basalt																																																																																																																																																																																																										
	195	230	Gray Basalt w/small breaks																																																																																																																																																																																																										
	230	232	Hard Gray Basalt w/small breaks																																																																																																																																																																																																										
	232	236	Hard Gray Basalt																																																																																																																																																																																																										
	236	241	Broken Brown Basalt																																																																																																																																																																																																										
	241	245	Hard Gray Basalt																																																																																																																																																																																																										
	245	257	Broken Gray Basalt																																																																																																																																																																																																										
	257	260	Hard Gray Basalt																																																																																																																																																																																																										
	260	265	Broken Gray Basalt																																																																																																																																																																																																										
	265	283	Hard Gray Basalt w/small breaks																																																																																																																																																																																																										
	283	287	Broken Gray Basalt																																																																																																																																																																																																										
	287	297	Hard Gray Basalt		X																																																																																																																																																																																																								
	297	304	Med Hard Brown Basalt w/breaks		X																																																																																																																																																																																																								
	304	326	Med Hard Gray Basalt w/breaks		X																																																																																																																																																																																																								
	326	332	Gray Basalt w/clay		X																																																																																																																																																																																																								
	332	337	Broken Gray Basalt		X																																																																																																																																																																																																								
	337	345	Hard Gray Basalt		X																																																																																																																																																																																																								
	345	358	Hard Gray Basalt w/large breaks		X																																																																																																																																																																																																								
	358	372	Hard Gray Basalt		X																																																																																																																																																																																																								
	372	379	Broken Brown Basalt		X																																																																																																																																																																																																								
	379	391	Hard Gray w/small breaks		X																																																																																																																																																																																																								
	391	405	Broken Gray Basalt w/clay		X																																																																																																																																																																																																								
5. WELL CONSTRUCTION Diameter of hole <u>6</u> inches Total depth <u>405</u> feet Casing schedule: ☒ Steel ☐ Concrete Thickness <u>250</u> inches Diameter <u>6 5/8</u> inches From <u>2</u> feet To <u>18</u> feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet 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 Number _____ From _____ To _____ _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet 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 ☒ Padding clay ☐ Well cuttings Sealing procedure used ☐ Slurry pit ☐ Temporary surface casing ☒ Overbars to seal depth		10. Work started <u>9/16/75</u> finished <u>10/1/75</u>																																																																																																																																																																																																											
6. LOCATION OF WELL Sketch map location must agree with written location. Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Twin Falls</u> NE 1/4 NE 1/4 Sec. 29 T. 10S N. 16 E. 1/4		11. DRILLER'S CERTIFICATION SMITH DRILLING & PUMP CO., INC. Firm Name _____ Firm No. <u>11</u> Address <u>328 West Avenue A, Jerome</u> Date <u>10/3/75</u> Signed by (Firm Official) <u>[Signature]</u> and (Operator) <u>[Signature]</u>																																																																																																																																																																																																											

USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHITE COPY TO THE DEPARTMENT

WELL DRILLER'S REPORT

RECEIVED

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.

DEC 8 1984

1. WELL OWNER

Name Dick McCracken
Address Rt 2 Tiber Lake
Owner's Permit No. _____

7. WATER LEVEL

Department of Water Resources
Southern District Office
Static water level 115 ft 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
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

8. WELL TEST DATA

☐ Pump ☒ Bailor ☐ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped

3. PROPOSED USE

- ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type)

4. METHOD DRILLED

- ☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
<u>.250</u> inches	<u>6.58</u> inches	<u>1</u> feet	<u>19</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

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

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

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 _____
ced from _____ feet to _____ feet
Surface seal depth 19 ft Material used in seal: ☒ Cement grout
☐ Bentonite ☐ Pudding clay ☐ _____
Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing
☐ Overbore to seal depth
Method of joining casing: ☐ Threaded ☐ Welded ☐ Solvent Weld

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
	0	5	top soil		
	5	39	gray loam		
	39	81	Br. clay loam		
	81	120	red loam		
	120	129	Brown loam		
	129	138	gray loam		
	138	140	cinder		
	140	182	Brown loam		
	182	187	Red loam		
	187	190	cinder		
	190	204	Brown loam		
	204	207	cinder		
	207	233	Brown loam		
	233	245	Red loam		

draws down

032948

RECEIVED

DEC 5 1984

MICROFILMED

Department of Water Resources