

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

Office Use Only			
Well ID No. _____			
Inspected by _____			
Twp _____	Rge _____	Sec _____	
1/4 _____	1/4 _____	1/4 _____	
Lat: _____	: _____	Long: _____	: _____

1. WELL TAG NO. D 00051201
 DRILLING PERMIT NO. 843274
 Water Right or Injection Well No. _____

2. OWNER:
 Name Brad Geertsen
 Address 1156 Kelso Rd
 City Arhol State Id Zip 83801

3. LOCATION OF WELL by legal description:
 You must provide address or Lot, Blk, Sub. or Directions to well.
 Twp. 54N North ☒ or South ☐
 Rge. 3E East ☐ or West ☒
 Sec. 21 1/4 SW 1/4 SE 1/4
 Gov't Lot _____
 County Bonner
 Lat: _____ Long: _____
 Address of Well Site SAME

(Give at least name of road + Distance to Road or Landmark)
 Lt. _____ Blk. _____ Sub. Name _____

4. USE:
☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK check all that apply (Replacement etc.)
☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD:
☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other _____

7. SEALING PROCEDURES

Seal Material	From	To	Weight / Volume	Seal Placement Method
<u>Bentonite</u>	<u>0</u>	<u>19</u>	<u>600lb</u>	<u>Overbore</u>

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 20
 Was drive shoe seal tested? ☒ Y ☐ N How? Air

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>6</u>	<u>-1</u>	<u>20</u>	<u>250</u>	<u>Steel</u>	☒	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____
 Packer ☐ Y ☐ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method _____
 Screen Type & Method of Installation _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
						☐	☐
						☐	☐
						☐	☐

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

82 ft. below ground Artesian pressure _____ lb.
 Depth flow encountered _____ ft. Describe access port or control devices: _____

12. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
<u>15</u>	<u>NA</u>		<u>3hrs.</u>

Water Temp. Cold Bottom hole temp. Cold

Water Quality test or comments: Good to Fair

Depth first Water Encounter 82'

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
<u>8</u>	<u>0</u>	<u>14</u>	<u>Broken Granite</u>	☒	☐
<u>8</u>	<u>14</u>	<u>20</u>	<u>HARD Granite</u>	☒	☐
<u>6</u>	<u>20</u>	<u>82</u>	<u>Hard Granite</u>	☒	☐
<u>6</u>	<u>82</u>	<u>84</u>	<u>Broken Granite 1/4 gpm</u>	☒	☐
<u>6</u>	<u>84</u>	<u>102</u>	<u>Hard Granite</u>	☒	☐
<u>6</u>	<u>102</u>	<u>103</u>	<u>Broken Granite 1.3/4 gpm</u>	☒	☐
<u>6</u>	<u>103</u>	<u>119</u>	<u>Hard Granite</u>	☒	☐
<u>6</u>	<u>119</u>	<u>120</u>	<u>Broken Granite 3gpm</u>	☒	☐
<u>6</u>	<u>120</u>	<u>125</u>	<u>Hard Granite</u>	☒	☐

RECEIVED
 NOV 06 2006
 IDWR/North
 SCANNED
 JAN 7 8 2016
 SCANNED
 JAN 7 0 2011

Completed Depth 125 (Measurable)
 Date: Started 10-31-06 Completed 11-1-06

14. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Disgo Drilling Firm No. 638
 Principal Driller Lenny R Cordón Date 11-3-06
 and Lenny R Cordón
 Driller or Operator II " " Date 11-3-06
 Operator I " " Date _____

Principal Driller and Rig Operator Required.
 Operator I must have signature of Driller/Operator II.

54N 3W 21