

Form 238-7
 6/07

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

1. WELL TAG NO. D 0067912
 Drilling Permit No. 874867

Water right or injection well # _____
 2. OWNER: Mark Wintz

Name _____
 Address 3575 Lenville Rd.
 City Moscow State Id. Zip 83843

3. WELL LOCATION:
 Twp. 39 North ☒ or South ☐ Rge. 5 East ☐ or West ☒
 Sec. 16 1/4 SE 1/4 SE 1/4

Gov't Lot _____ County Latah
 Lat. N 46 ° 43.093 (Deg. and Decimal minutes)
 Long. W 116 ° 57.656 (Deg. and Decimal minutes)
 Address of Well Site Same

Lot _____ Blk. _____ Sub. Name _____

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

5. TYPE OF WORK:
☒ New well ☐ Replacement well ☐ Modify existing well
☐ Abandonment ☐ Other _____

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

7. SEALING PROCEDURES:

Seal material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method/procedure
<u>Bentonite</u>	<u>0</u>	<u>38</u>	<u>800 lbs.</u>	<u>Dry</u>

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing Liner	Threaded	Welded
<u>8 + 1</u>	<u>96</u>	<u>250</u>	<u>Steel</u>	☒	☐	☐	☒

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 96'

9. PERFORATIONS/SCREENS:
 Perforations ☐ Y ☒ N Method _____
 Manufactured screen ☐ Y ☒ N Type _____
 Method of installation _____

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule

Length of headpipe _____ Length of tailpipe _____
 Packer ☐ Y ☒ N Type _____

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method

11. FLOWING ARTESIAN:
 Flowing Artesian? ☐ Y ☒ N Artesian Pressure (PSIG) _____

12. STATIC WATER LEVEL and WELL TESTS:
 Depth first water encountered (ft) 193 Static water level (ft) 120
 Water temp. (°F) _____ Bottom hole temp. (°F) _____
 Describe access port _____

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
<u>ATF</u>	<u>50+</u>	<u>1 Hr.</u>

Water quality test or comments: Good

13. LITHOLOGIC LOG and/or repairs or abandonment:

Bore Dia. (in)	From (ft)	To (ft)	Remarks, lithology or description of repairs or abandonment, water temp.	Water
<u>8</u>	<u>0</u>	<u>78</u>	<u>overburden</u>	☒
<u>8</u>	<u>78</u>	<u>96</u>	<u>soft basalt + shale</u>	☒
<u>8</u>	<u>96</u>	<u>196</u>	<u>basalt, firm</u>	☒

RECEIVED

SEP 23 2015

IDWR / NORTH

Completed Depth (Measurable): 196'

Date Started: 4/7/15 Date Completed: 4/15/15

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 Witt Well Drilling Co. No. 58

*Principal Driller Roger Witt Date 5/10/15

*Driller Roger Witt Date 5/10/15

*Operator II _____ Date _____

Operator I _____ Date _____

* Signature of Principal Driller and rig operator are required