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IDWR/NORTHERN

Form 238-7
6/07

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D 0061109
Drilling Permit No. 871140
Water right or injection well # _____

2. OWNER:
Name Andrew Crapuchettes
Address 4930 Lenville Rd
City Moscow State Id. Zip 83843

3. WELL LOCATION:
Twp. 39 North ☒ or South ☐ Rge. 5 East ☐ or West ☒
Sec. 23 SE 1/4 SW 1/4 160 acres 1/4
Gov't Lot _____ County Latah
Lat. 46 ° 42.090 (Deg. and Decimal minutes)
Long. 116 ° 55.679 (Deg. and Decimal minutes)
Address of Well Site Same

(Give at least name of road + Distance to Road or Landmark)
City _____
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 ft³) Placement method/procedure
Bentonite 0 106 800 lbs Dry

8. CASING/LINER:
Diameter (nominal) From (ft) To (ft) Gauge/Schedule Material Casing Liner Threaded Welded
8 +1 106 250 Steel ☒ ☐ ☐ ☐
6 -10 278 200 Psi PVC ☐ ☒ ☐ ☐

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 106

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

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
<u>258</u>	<u>278</u>	<u>1/8x8"</u>	<u>36</u>		<u>PVC</u>	<u>200 Psi</u>

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

10. FILTER PACK:
Filter Material From (ft) To (ft) Quantity (lbs or ft³) Placement method

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

12. STATIC WATER LEVEL and WELL TESTS:

Depth first water encountered (ft) 147 Static water level (ft) 123
Water temp. (°F) _____ Bottom hole temp. (°F) _____
Describe access port _____

Well test: Test method:
Drawdown (feet) Discharge or yield (gpm) Test duration (minutes) Pump Bailer Air Flowing artesian
approx 5 1 Hr. ☐ ☐ ☒ ☐

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	
				Y	N
8	0	6	overburden		
8	6	92	dec. Granit		
8	92	171	Granit, firm		
8	171	174	soft granit		
8	174	180	firm granit		
8	180	189	soft granit		
8	189	195	granit, fract		
8	195	238	granit, firm		
8	238	261	granit, fract.		
8	261	278	granit, firm		

Completed Depth (Measurable): 278
Date Started: 9/11/12 Date Completed: 9/15/12

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 WJT Well Drilling Co. No. 58
*Principal Driller Roger Watt Date 9/26/12
*Driller _____ Date _____
*Operator II _____ Date _____
Operator I _____ Date _____

* Signature of Principal Driller and rig operator are required.