

Form 238-7
6/07

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT.

1. WELL TAG NO. D 0069510
Drilling Permit No. 876475
Water right or injection well # _____

2. OWNER:
Name Nathan Keane
Address P.O. Box
City Moscow State Id. Zip 83843

3. WELL LOCATION:
Twp. 40 North ☒ or South ☐ Rge. 5 East ☐ or West ☒
Sec. 5 SW 1/4 SW 1/4 1/4

Gov't Lot _____ County Latah
Lat. N 46 : 49.972 (Deg. and Decimal minutes)
Long. W 117 : 00.047 (Deg. and Decimal minutes)
Address of Well Site 1/2 mile Saddle Ridge Rd
City Viola

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)	Placement method/procedure
Bentonite	0	50	700 lbs	Dry

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing liner	Threaded	Welded
8"	+1	50	250	Steel	☒	☐	☒
6"	-10	280	200 Si	PLC	☐	☒	☐

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 50

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

From (ft)	To (ft)	Slot size	Number/m	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)	Placement method

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

12. STATIC WATER LEVEL and WELL TESTS:
Depth first water encountered (ft) 98 Static water level (ft) 23
Water temp. (°F) _____ Bottom hole temp. (°F) _____
Describe access port _____

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
	approx 3	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.	Y	N
8	0	30	overburden		
8	30	43	Fract. Granit		
8	43	53	Granit, firm		
8	53	116	Soft granit		
8	116	151	granit, firm		
8	151	163	Soft granit		
8	163	290	granit, firm		

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IDWR / NORTH

Completed Depth (Measurable): 290'
Date Started: 8/24/15 Date Completed: 9/2/15

14. DRILLER'S CERTIFICATION:
We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Witt Well Drilling No. 58
Principal Driller Roger Witt Date 9/16/15
Driller _____ Date _____
Operator II _____ Date _____
Operator I _____ Date _____
Signature of Principal Driller and rig operator are required