Form 238-7
6/07

* Corrected *

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D 0067760
Drilling Permit No.
Water right or injection well #

2. OWNER: Jim Garrett
Name Jim Garrett
Address 110 Crystal Ct.
City Nrone State GA Zip 30390

3. WELL LOCATION:
Twp. 42 North ☑ or South ☐ Rge. 5 East ☐ or West ☑
Sec. 21 1/4 NE 1/4 NE 1/4
Gov't Lot County Latah
Lat. 46 ° 48.004 (Deg. and Decimal minutes)
Long. 116 ° 57.696 (Deg. and Decimal minutes)
Address of Well Site 1145 Idlers Rest Rd.
(Give at least name of road + Distance to Road or Landmark) City Moscow
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 (hole plug)	0	38	17 sacks	top pour

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/ Schedule	Material	Casing	Liner	Threaded	Welded
6"	+2	38	250	Steel	☑	☐	☐	☑
4½	20	280	200	PVC	☐	☑	☑	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Was drive shoe used? ☑ Y ☐ N Shoe Depth(s) 38'

9. PERFORATIONS/SCREENS:
Perforations ☑ Y ☐ N Method skill saw
Manufactured screen ☐ Y ☑ N Type
Method of installation

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
240	280	1/8x4	5	4½	PVC	200

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)
Describe control device

12. STATIC WATER LEVEL and WELL TESTS:
Depth first water encountered (ft) 240 Static water level (ft) 90
Water temp. (°F) 51° Bottom hole temp. (°F)
Describe access port

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
280	4	60

Test method:

Pump	Bailer	Air	Flowing artesian
☐	☐	☑	☐
☐	☐	☐	☐

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	Water N
10	0	14	dirt		✓
10	14	38	med tan + brown Granite		✓
6	38	87	med tan + brown Granite,		✓
6	87	126	hard white Granite		✓
6	126	143	med grey Granite		✓
6	143	215	hard white Granite		✓
6	215	280	soft tan + brown Granite	✓	

RECEIVED
OCT 08 2014
DWR / NORTH

Completed Depth (Measurable): 280
Date Started: 9/9/14 Date Completed: 9/10/14

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 Brett Uhlenkott Drilling Co. No. 709
*Principal Driller Date 10-1-14
*Driller Date
*Operator II Date
Operator I Date 10-1-14

* Signature of Principal Driller and rig operator are required.