corrected

Form 238-7
6/07

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D 00677761
Drilling Permit No. 873430
Water right or injection well #

2. OWNER: Kelly ~~McReal~~ McGreal
Name Kelly ~~McReal~~ McGreal
Address 1497 E. Freeze Rd.
City Potlatch State ID Zip 83855

3. WELL LOCATION:
Twp. 42 North ☑ or South ☐ Rge. 4 East ☐ or West ☑
Sec. 30 ____ 1/4 (10 acres) NE 1/4 (40 acres) NW 1/4 (160 acres)
Gov't Lot ____ County Latah
Lat. 46 ° 57.576 (Deg. and Decimal minutes)
Long. 116 ° 53.331 (Deg. and Decimal minutes)
Address of Well Site 1497 E. Freeze Rd.
(Give at least name of road + Distance to Road or Landmark) City Potlatch
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	38	1 bag	top pour
hole plug				

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/ Schedule	Material	Casing	Liner	Threaded	Welded
6"	+2	78	250	steel	☑	☐	☐	☑
4 1/2	-20	160	200	pvc	☐	☑	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Was drive shoe used? ☑ Y ☐ N Shoe Depth(s) 78'

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
120	160	18x4	.5	4 1/2	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) 151 Static water level (ft) +2
Water temp. (°F) 52° Bottom hole temp. (°F) ____
Describe access port ____

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
160	15	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	38	clay		✓
6	38	41	clay		✓
6	41	80	broken grey Potlatch basalt		✓
6	80	120	med grey Potlatch basalt		✓
6	120	160	Soft grey Potlatch basalt	✓	

RECEIVED
OCT 31 2014
IDWR / NORTH

Completed Depth (Measurable): 160
Date Started: 9/15/14 Date Completed: 9/15/14

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 [signature] Date 10-1-14
*Driller ____ Date ____
*Operator II ____ Date ____
Operator I [signature] Date 10-1-14

* Signature of Principal Driller and rig operator are required.

M 10-7-14