Form 238-7
6/07

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D 0057358
Drilling Permit No. 859415
Water right or injection well #

2. OWNER: Joe Getchius/Ellie Kemp
Name Joe Getchius/Ellie Kemp
Address 1215 E. Mullan Ave.
City Coeur d'Alene State Idaho Zip 83814

3.WELL LOCATION:
Twp. 47 North ☒ or South ☐ Rge. 02 East ☐ or West ☒
Sec. 07 ____ 10 acres 1/4 NW 40 acres 1/4 NW 160 acres 1/4
Gov't Lot 1 County Kootenai
Lat. 47 ° 26 : 124 (Deg. and Decimal minutes)
Long. 116 ° 38 : 839 (Deg. and Decimal minutes)
Address of Well Site 38013 Hwy 3
(Give at least name of road + Distance to Road or Landmark) City Harrison
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	40	1100	dry granular

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/ Schedule	Material	Casing	Liner	Threaded	Welded
6"	+2	340	.250	Steel	☒	☐	☐	☒
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 340'

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

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
60	140	1/4x2	12			

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

47N 02W 07

12. STATIC WATER LEVEL and WELL TESTS:
Depth first water encountered (ft) 145 Static water level (ft) 87
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
	10+	4 hrs	☐	☐	☒	☐
			☐	☐	☐	☐

Water quality test or comments:

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	17	Clay, dry, hard		X
	17	36	Basalt, vesicular, grey		X
	36	40	Basalt, medium hard, grey		X
8	40	102	Basalt, medium hard, grey		X
	102	107	Basalt, broken, dry		X
	107	145	Clay, tan, hard, dry		X
	145	147	Clay, broken, silty 10 gpm	X	
	147	286	Clay, tan, hard, dry		X
	286	340	Clay, yellow, wet		X
6	340	342	Basalt, vesicular, black		X
	342	343	Basalt, soft w/ clay		X
	343	346	Basalt, hard		X
	346	347	Basalt, soft		X
	347	360	Clay, yellow		X

RECEIVED
DEC 02 2010
IDWR / NORTH

Completed Depth (Measurable): 360'
Date Started: Jul 19, 2010 Date Completed: Aug 3, 2010

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

Name McCarty Drilling & Pump Inc Co. No. 586
*Principal Driller Brent McCarty Date Aug 3, 10
*Driller ____ Date
*Operator II ____ Date
Operator I ____ Date

*** Signature of Principal Driller and rig operator are required.**