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Form 238-7
6/07

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D 0064670
Drilling Permit No. 63747-819806
Water right or injection well #

2. OWNER:
Name Dave Shively
Address 25047 Vowknot
City Middleton State ID Zip 83644

3.WELL LOCATION:
Twp. 10 North ☒ or South ☐ Rge. 1 East ☒ or West ☐
Sec. 24 ____ 1/4 (10 acres) NE 1/4 (40 acres) NE 1/4 (160 acres)
Gov't Lot ____ County Gem
Lat. 44 ° 11.467 (Deg. and Decimal minutes)
Long. 116 ° 16.640 (Deg. and Decimal minutes)
Address of Well Site high valley rd 1.3 miles past Ola Cafe
(Give at least name of road + Distance to Road or Landmark) City Ola
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
3/8 bentonite	0	38	850lbs	dry pour

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/ Schedule	Material	Casing	Liner	Threaded	Welded
6"	+2	38	.250	steel	☒	☐	☐	☒
4.5"	20	260	sdr-17	pvc	☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

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

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

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
260	360	.1x6	3	4.5"	pvc	sdr-17

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) 235ft Static water level (ft) 64ft
Water temp. (°F) 55degF Bottom hole temp. (°F)
Describe access port well cap

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
	5gpm	60minutes

Test method:

Pump	Bailer	Air	Flowing artesian
☐	☐	☒	☐
☐	☐	☐	☐

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	2	sandy top soil		X
"	2	8	hard brown clay		X
"	8	25	decomposed granite		X
"	25	38	hard gray granite		X
6"	38	65	hard gray granite		X
"	65	78	brown hard granite		X
"	78	165	hard gray granite		X
"	165	187	hard brown granite		X
"	187	235	hard gray granite		X
"	235	243	fractured gray granite	X	
"	243	321	hard gray granite		X
"	321	325	fractured gray granite		X
"	325	360	hard gray granite		X

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SEP 17 2013
WATER RESOURCES
WESTERN REGION

Completed Depth (Measurable): 360ft
Date Started: Sep 4, 2013 Date Completed: Sep 6, 2013

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 Coonse Well Drilling Co. No. 409
*Principal Driller Gary E. Coonse Date Sep 6, 2013
*Driller Date Sep 6, 2013
*Operator II Date
Operator I Date Sep 6, 2013

* Signature of Principal Driller and rig operator are required.