Form 238-7
6/07

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D 0077035
Drilling Permit No. 884040
Water right or injection well #

2. OWNER: Kirk Wille
Name Kirk Wille
Address 23215 High Valley Rd
City Ola State Idaho Zip 83657

3.WELL LOCATION:
Twp. 10 North ☒ or South ☐ Rge. 02 East ☒ or West ☐
Sec. 19 ____ 10 acres 1/4 NW 40 acres 1/4 NE 160 acres 1/4
Gov't Lot ____ County Gem
Lat. 44 ° 11.521 (Deg. and Decimal minutes)
Long. 116 ° 15.738 (Deg. and Decimal minutes)
Address of Well Site 23215 High Valley Rd
(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
Bentonite	0	58	2150 lbs	Poured

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/ Schedule	Material	Casing	Liner	Threaded	Welded
4 1/2"	13	313	SDR 17	PVC	☐	☒	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

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

9. PERFORATIONS/SCREENS:
Perforations ☐ Y ☒ N Method
Manufactured screen ☐ Y ☐ N Type PVC SDR 17
Method of installation

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
313	373	.020		4.5"	PVC SDR	

Length of Headpipe NA Length of Tailpipe NA
Packer ☐ Y ☒ N Type

10.FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft³)	Placement method
NA				

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) 140' Static water level (ft) 80'
Water temp. (°F) Cold Bottom hole temp. (°F)
Describe access port

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
370	25 GPM	60 min

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
12"	0	3	Top Soil		X
10"	3	9	Granite Boulder		X
10"	9	11	Decomposed Granite		X
10"	11	58	Granite		X
6"	58	138	Hard Granite		X
6"	138	142	Fractured Granite .5 GPM	X	
6"	142	362	Hard Granite		X
6"	362	367	Fractured Granite 25 GPM	X	
6"	367	373	Hard Granite		X

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WATER RESOURCES
WESTERN REGION

Completed Depth (Measurable): 373
Date Started: 9/27/2017 Date Completed: 10/6/2017

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 McLeran Well Drilling, LLC Co. No. 641
*Principal Driller Date 10/6/2017
*Driller Date
*Operator II Date
Operator I Date

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