Form 238-7
6/07

63

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D 0078514
Drilling Permit No. 886616
Water right or injection well #

2. OWNER: Scott Romans
Name Scott Romans
Address 26962 Bird Haven Ct.
City Wilder State ID Zip 83676

3.WELL LOCATION:
Twp. 04 North ☑ or South ☐ Rge. 05 East ☐ or West ☑
Sec. 22 ___ 10 acres ___ 1/4 NW 40 acres 1/4 SW 160 acres 1/4
Gov't Lot ___ County Canyon
Lat. 43 ° 39.957 (Deg. and Decimal minutes)
Long. 116 ° 55.788 (Deg. and Decimal minutes)
Address of Well Site 26962 Bird Haven Ct.
(Give at least name of road + Distance to Road or Landmark) City Wilder
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 3/4	0	42	1650	Pour
Bentonite 3/4	125	132	350	Pour

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/ Schedule	Material	Casing	Liner	Threaded	Welded
6	+2	158	.250	Steel	☑	☐	☐	☑
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Was drive shoe used? ☑ Y ☐ N Shoe Depth(s) 158'

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

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
168	178	.020		5"	Stainless	

Length of Headpipe 15'8" Length of Tailpipe 8"
Packer ☑ Y ☐ N Type K-Packer

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) 94' Static water level (ft) 60'
Water temp. (°F) Cold Bottom hole temp. (°F)
Describe access port

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
170	65	60

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	7'	Sand w/some clay		X
12"	7'	32	Sandstone/Cemented sand		X
12"	32	39	Brown Clay		X
12"	39	42	Cemented Sand		X
6"	42	48	Cemented Sand		X
6"	48	87'	Brown Clay w/sand streaks		X
6"	87'	94'	Brown Clay		X
6"	94'	108	Cemented Sand w/clay streaks	X	
6"	108	116	Fine Brown Sand	X	
6"	116	125	Blue Clay		X
12"	125	132	Blue Clay		X
6"	132	160'	Blue Clay		X
6"	160'	165'	Cemented sand w/gravel	X	
6"	165'	178'	Med/Coarse Black Sand	X	

RECEIVED
JUL 16 2018
WATER RESOURCES
WESTERN REGION

Completed Depth (Measurable): 178'
Date Started: 7/2/2018 Date Completed: 7/6/2018

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 Dan Date 7/9/2018
*Driller Josh McLeran Date
*Operator II Date 7/9/2018
Operator I Carson Doggett Date 7/9/2018

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