Form 238-7
6/07

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IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D 0077568
Drilling Permit No. 885408
Water right or injection well #

2. OWNER: Randy & Pam Gates
Name Randy & Pam Gates
Address PO Box 342
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 ° 39.933 (Deg. and Decimal minutes)
Long. 116 °55.716 (Deg. and Decimal minutes)
Address of Well Site 26903 Bird Haven Ct
(Give at least name of road + Distance to Road or Landmark) City Wilder
Lot. 2 Blk. 1 Sub. Name Bird Haven Sub

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 c	0	42	1450	Pour
Ben. 3/4 chip	135	143	350	Pour

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/ Schedule	Material	Casing	Liner	Threaded	Welded
6	+2	146	.250	Steel	☒	☐	☐	☒
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 146

9. PERFORATIONS/SCREENS:
Perforations ☐ Y ☐ N Method
Manufactured screen ☒ Y ☐ N Type Johnson Stainless
Method of installation Pullback

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
149	159	.012		5"	Stainless	

Length of Headpipe 6' 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
N/A				

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) 85 Static water level (ft) 85
Water temp. (°F) Cold Bottom hole temp. (°F)
Describe access port

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
155	15	120

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	35	Brown Clay		X
10"	35	42	Gravel		X
6"	42	65	Brown Sand		X
6"	65	85	Brown Clay		X
6"	85	114	Brown Sand	X	
6"	114	117	Blue Clay		X
6"	117	132	Blue Cemented Sand	X	
6"	132	135	Blue Clay		X
12"	135	143	Blue Clay		X
6"	143	145	Blue Clay		X
6"	145	160	Blue Sand	X	

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MAY 07 2018
WATER RESOURCES
WESTERN REGION

Completed Depth (Measurable): 160'
Date Started: 4/16/2018 Date Completed: 04/23/2018

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 5/4/2018
*Driller Date
*Operator II Josh McLeran Date 5/4/2018
Operator I Carsen Doggett Date 5/4/2018

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