Form 238-7
6/07

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D 0076480
Drilling Permit No. 885599
Water right or injection well #

2. OWNER: JEFF CUTLER
Name
Address PO BX 726
City Pullman State WA Zip 99163

3. WELL LOCATION:
Twp. 40 North ☑ or South ☐ Rge. 5 East ☐ or West ☑
Sec. 6 10 acres 1/4 NW 40 acres 1/4 NE 160 acres 1/4
Gov't Lot County LATAH
Lat. 46 ° 50.682 (Deg. and Decimal minutes)
Long. 117 ° 0.549 (Deg. and Decimal minutes)
Address of Well Site Loeds RD
(Give at least name of road + Distance to Road or Landmark) City Viola
Lot. 1 Blk. Sub. Name Thatuna Hills

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	38	16 Bags 50#	Top Pour

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/ Schedule	Material	Casing	Liner	Threaded	Welded
6"	+2	38	.250	Steel	☑	☐	☐	☑
4.5"	-6	386	200PSI	PVC	☐	☑	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Was drive shoe used? ☑ Y ☐ N Shoe Depth(s) 38'

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

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
326	366	1/8x4	.5	4.5	PVC	200 PSI

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) 325 Static water level (ft) 85'
Water temp. (°F) 52 Bottom hole temp. (°F)
Describe access port Well CAP

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Test method: Pump	Bailer	Air	Flowing artesian
400	3 GPM	1 hour	☐	☐	☑	☐
			☐	☐	☐	☐

Water quality test or comments: Good

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	18	Clay Brown		✓
10	18	38	MD Brown Granite		✓
6	38	80	Brown Granite		✓
6	80	210	MD White Granite		✓
6	210	320	" Brown "		✓
6	320	360	MD White W/Green	✓	
6	360	400	Harder White Granite		✓

Completed Depth (Measurable): 386
Date Started: 4-19-18 Date Completed: 4-19-18

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 Walentine Drilling Co. No. 709
*Principal Driller Bill W. Walentine Date 4-20-18
*Driller Dustin Schaefer Date 4-20-18
*Operator II Date
Operator I Date

* Signature of Principal Driller and rig operator are required.