

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

1. WELL TAG NO. D 0069856

Drilling Permit No. 878756
Water right or injection well # _____

2. OWNER:

Name John Fisher
Address 1060 Quarts Creek Rd
City Harvard State ID Zip 83834

3. WELL LOCATION:

Twp. 41 North ☒ or South ☐ Rge. 3 East ☐ or West ☒
Sec. 2 1/4 SW 1/4 NW 1/4

Gov't Lot _____ County Latah
Lat. 46 55:80N (Deg. and Decimal minutes)
Long. 116 41:336W (Deg. and Decimal minutes)
Address of Well Site 1060 Quartz Creek Rd
City Latah

(Give at least name of road + distance to Road or Landmark)
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 ft ³)	Placement method/procedure
Bentonite	0	-38	950lbs	pour around pipe

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
6"	+2	-38	2.50	Steel	☒	☐	☐	☒
4"	-15	-205	sch40	PVC	☐	☒	☐	☐

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) -38ft georocfor shoe

9. PERFORATIONS/SCREENS:

Perforations ☒ Y ☐ N Method skillsaw

Manufactured screen ☐ Y ☐ N Type _____

Method of installation _____

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
-95	-195	1/4x8	150	4"	PVC	sch 40

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☒ N Type _____

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method
none				

11. FLOWING ARTESIAN:

Flowing Artesian? ☐ Y ☒ N Artesian Pressure (PSIG) _____

Describe control device Well Cap

12. STATIC WATER LEVEL and WELL TESTS:

Depth first water encountered (ft) 80 ft Static water level (ft) -62 ft

Water temp. (°F) cold Bottom hole temp. (°F) _____

Describe access port well cap

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Pump	Baker	Air	Flowing artesian
15 gpm at	205 ft for	1 hr	☐	☐	☒	☐

Water quality test or comments: cold and clear/no odor

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	N
10"	0	2	top soil		X
	2	18	clay		X
	18	26	granite-soft		X
	26	34	clay-tan		X
6"	34	55	granite-soft		X
	55	78	granite-medium hard w/water	X	
	78	135	granite-hard w/water	X	
	135	205	granite-medium hard w/water	X	
			15 GPM total at 205 Ft		

RECEIVED

MAY 23 2016

IDWR / NORTH

Completed Depth (Measurable): 205 Ft

Date Started: 5-16-16

Date Completed: 5-17-16

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 Interstate Drilling LLC Co. No. 689

*Principal Driller Ryan Smith Date 5-18-16

*Driller Ryan Smith Date 5-18-16

*Operator II _____ Date _____

Operator I Walter Suboski Date 5-18-16

* Signature of Principal Driller and rig operator are required.