

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

1. WELL TAG NO. D D00 55559

Drilling Permit No. 853387

Water right or injection well # _____

2. OWNER

Name SEAN WILSON

Address 2780 N MOUNTAIN VIEW ROAD

City MOSCOW State ID Zip 83843

3. WELL LOCATION:

Twp. 40 North ☒ or South ☐ Rge. 05 East ☐ or West ☒

Sec. 33 SW 1/4 SE 1/4 NW 1/4
10 acres 40 acres 160 acres

Gov't Lot -- County LATAH

Lat. _____ (Deg. and Decimal minutes)

Long. _____ (Deg. and Decimal minutes)

Address of Well Site 2780 N MOUNTAIN VIEW ROAD

City MOSCOW

(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 check all that apply (Replacement etc.)

☒ 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	65	900#	TOP POUR

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
8"	+2	138	.250	STEEL	☒	☐	☐	☒
4.5	20	180	160	PVC	☐	☒	☐	☐

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 138

9. PERFORATIONS/SCREENS:

Perforations ☒ Y ☐ N Method SAW

Manufactured screen ☐ Y ☒ N Type _____

Method of installation _____

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
140	185	1/8 X4	42	4.5	PVC	160

Length of Headpipe N/A Length of Tailpipe _____

Packer ☐ Y ☒ N Type _____

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) 165 Static water level (ft) 150

Water temp. (°F) 55 Bottom hole temp. (°F) _____

Describe access port TOP OF CASING - CAP

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
	12.5	1.5

Test method:

Pump ☐ Bailer ☐ Air ☒ Flowing artesian ☐

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	N
10	0	140	SAND & CLAY		X
6	140	185	BLACK BASALT	X	

RECEIVED
SEP 25 2008
IDWR/North

Completed Depth (Measurable) 185

Date: Started 09/12/08 Completed 09/16/08

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 TWO U DRILLING, LLC Co. No. 125

*Principal Driller TU [Signature] Date 09/16/08

*Driller BU [Signature] Date 09/16/08

*Operator II _____ Date _____

Operator I _____ Date _____

* Signature of Principal Driller and rig operator are required.

40N 05W 33