

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only			
Well ID No.			
Inspected by			
Twp	Rge	Sec	
1/4	1/4	1/4	
Lat:	:	Long:	:

1. **WELL TAG NO. D** 39824
DRILLING PERMIT NO. 288417
Water Right or Injection Well No. 11

2. **OWNER:**
Name Bill Bronk Horst
Address 2871 Hwy 12 E
City Clarkston **State** WA **Zip** 99403

3. **LOCATION OF WELL by legal description:**
You must provide address or Lot, Blk, Sub. or Directions to well.
Twp. 40 **North** ☒ **or** **South** ☐
Rge. 6 **East** ☐ **or** **West** ☒
Sec. 12 **1/4** NW **1/4** NE **1/4**
Gov't Lot 10 acres **County** LATAH **160 acres**
Lat: : : **Long:** : :
Address of Well Site 6 miles N. of Moscow Hwy 12
City Moscow
(Give at least name of road + Distance to Road or Landmark)
Lt. **Blk.** **Sub. Name**

4. **USE:**
☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. **TYPE OF WORK** check all that apply (Replacement etc.)
☒ New Well ☐ Modify ☐ Abandonment ☐ Other

6. **DRILL METHOD:**
☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other

Seal Material	From	To	Weight / Volume	Seal Placement Method
Bentonite	0	56'	500#	Top Pour

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 116'
Was drive shoe seal tested? ☒ Y ☐ N How? Air Pressure

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2	-116	250	Steel	☒	☐	☒	☐
4.5"	-110	-450	160	PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length of Headpipe Length of Tailpipe
Packer ☐ Y ☒ N Type

9. **PERFORATIONS/SCREENS PACKER TYPE**
Perforation Method SAW
Screen Type & Method of Installation

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
-410	-450	1/8x4	42	4.5"	PVC	☐	☒
						☐	☐
						☐	☐

Filter Material	From	To	Weight / Volume	Placement Method

11. **STATIC WATER LEVEL OR ARTESIAN PRESSURE:**
36 ft. below ground Artesian pressure lb.
Depth flow encountered ft. Describe access port or control devices:
Top of casing
40 N 6 W 12

12. **WELL TESTS:**
☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
10			1.5

Water Temp. 56° Bottom hole temp.

Water Quality test or comments: Good

Depth first Water Encounter 375'

13. **LITHOLOGIC LOG: (Describe repairs or abandonment)** **Water**

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
10	0	18	Clay		
8	18	56	Clay		
6	56	80	Clay		
6	80	83	White Soft Granite		
6	83	120	Med Hard White Green Granite		
6	120	375	Orange Green Granite		
6	375	450	Green Granite & White Seams	10	

RESERVED

Completed Depth 450' (Measurable)
Date: Started 7-2-04 Completed 7-4-04

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 WHELAN DRILLING Firm No. 125
Principal Driller Jim J. Whelan Date 1-5-04
and Jeff Whelan
Driller or Operator Jeff Whelan Date 1-5-04
Operator I Date

Principal Driller and Rig Operator Required.
Operator I must have signature of Driller/Operator II.