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IDWR/North

Form 238
11/97

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only
Inspected by _____
Twp ____ Rge ____ Sec ____
____ 1/4 ____ 1/4 ____ 1/4
Lat: : : Long: : :

1. WELL TAG NO. D 0017480
DRILLING PERMIT NO. ____-____-____-____-____
Other IDWR No. 769789

2. OWNER:
Name Dave Williams
Address P.O. Box 8958
City Moscow State ID Zip 83843

3. LOCATION OF WELL by legal description:
Sketch map location must agree with written location.

N / W / E / S

Twp. 39 North ☒ or South ☐
Rge. 5 East ☐ or West ☒
Sec. 16, SW 1/4 (10 acres) SE 1/4 (40 acres) ____ 1/4 (160 acres)
Gov't Lot ____ County Latah
Lat: : : Long: : :
Address of Well Site 2000 Palouse Drive
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 _____

7. SEALING PROCEDURES

SEAL/FILTER PACK Material	From	To	AMOUNT Sacks or Pounds	METHOD
Bentonite	0	58	1 Sack	Dry Pour

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 58'
Was drive shoe seal tested? ☒ Y ☐ N How? AIR

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
8"	+2	58	.020	Steel	☒	☐	☒	☐
6"	-10	110		PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS
Perforations Method Skil Saw
Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
90	110	6/8	60	6"	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
65 ft. below ground Artesian pressure _____ lb.
Depth flow encountered 85 ft. Describe access port or control devices: Removable Well Cap

11. WELL TESTS:
☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
50+		100	2 hr

Water Temp. 51° Bottom hole temp. _____
Water Quality test or comments: _____
Depth first Water Encounter 75

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
10	0	52	Dec Granite		☒
10	52	55	Schist		☒
8	55	62	Lava		☒
8	62	90	Basalt	☒	
8	90	110	Fract Basalt	☒	

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Department of Water Resources

Completed Depth 110' (Measurable)
Date: Started 7-3 Completed 7-4-01

13. DRILLER'S CERTIFICATION
I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Burns Well Drilling Firm No. 103
Firm Official _____ Date 7-28-01
and
Driller or Operator _____ Date _____
(Sign once if Firm Official & Operator)

39N 5W 16 FORWARD WHITE COPY TO WATER RESOURCES