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Form 23 JUN 28 2000
11/97IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

IDWR/North

1. WELL TAG NO. D 0013185

DRILLING PERMIT NO.

Other IDWR No. 764483

2. OWNER:

Name: Michael O. Gerardo & Alice F. Karl

Address: 1233 Nearing Rd.

City: Moscow State: ID Zip: 83843

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N		Twp. 46		North ☒ or South ☐	
Rge. 5		East ☐ or West ☒		Sec. 17	
Gov't Lot		County Latah		10 acres 40 acres 160 acres	
Lat:		Long:			

Address of Well Site: 4 miles off Hwy 95, Nearing Rd.
(Give all local name, if road - Distance to Road or Landmark) City: Moscow

Lt. 8x10 Bk. 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			AMOUNT		METHOD
Material	From	To	Sacks or Pounds		
Bentonite	0	18	6 sacks		Dry Pour

Was drive shoe used? ☒ N Shoe Depth(s): 18'Was drive shoe seal tested? ☒ N How? AIR

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
8"	+2	-18	025	Steel	☒	☐	☒	☐
6"	-10	710		PVC	☐	☒	☐	☐

Length of Headpipe Length of Tailpipe

9. PERFORATIONS/SCREENS

 Perforations Method: 5/16" SAW
 Screens Screen Type:

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
650	710	6/16"	60	6"	PVC	☐	☒

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

150 ft. below ground Artesian pressure lb.

Depth flow encountered 190 ft. Describe access port or control devices: Removable Well Cap

Office Use Only		
Inspected by	Twp	Rge
Lat	1/4	1/4
Long	1/4	

11. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal/min.	Drawdown	Pumping Level	Time
2 1/2		700	2 hr

Water Temp. 51°

Bottom hole temp.

Water Quality test or comments:

Depth first Water Encounter 190

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
10"	14	14	Dec. Granite		X
10"	14	17	Granite		X
8"	17	230	Granite	X	
8"	230	270	Hard		X
8"	270	290	Soft		X
8"	290	315	Hard		X
8"	315	320	Soft		X
8"	320	360	Hard		X
8"	360	363	Soft		X
8"	363	460	Hard		X
8"	460	490	Soft		X
8"	490	540	Hard		X
8"	540	710	Hard		X
All Granite					

Completed Depth 710' (Measurable)

Date: Started 5-22-00 Completed 6-10-00

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: BURPS Well Drilling Firm No. 103

Firm Official: Date:

and Driller or Operator: Date: 6-22-00

(Sign once if Firm Official & Operator)

40N 5W 17

FORWARD WHITE COPY TO WATER RESOURCES