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IDWR

Form 238-7
3/95

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

POSTED

Use Typewriter or Ballpoint Pen

097951

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

1. DRILLING PERMIT NO. 87-96-N-0031-000
Other IDWR No. ____

2. OWNER:
Name Larry A Loomis
Address Box 8426
City Moscow State Id Zip 83843

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

Twp. 39N North ☑ or South ☐
Rge. 05 East ☐ or West ☑
Sec. 28, ____ 1/4 NE 1/4 SW 1/4
Gov't Lot ____ County Latah
Lat: : : Long: : :
Address of Well Site 4035 Paradise Rd. City Moscow Id.
Paradise Ridge Rd.
(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 Clay	0	30'	50# Pu	sack, dry.

Was drive shoe used? ☑Y ☐N Shoe Depth(s) 30 ft.
Was drive shoe seal tested? ☐Y ☑N How? ____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
8	0	30	250	Steel	☑	☐	☑	☐
~~4~~	~~366~~				☐	☐	☐	☐
4	134	365	40#	PVC	☐	☑	☐	☐

Length of Headpipe ____ Length of Tailpipe ____

9. PERFORATIONS/SCREENS
☐ Perforations Method ____
☐ Screens Screen Type ____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
						☐	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
90 ft. below ground Artesian pressure ____ lb.
Depth flow encountered 168-187 ft. Describe access port or ~~control devices:~~ 2 gpm. 360 ft 24 gpm.

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

Yield gal./min.	Drawdown	Pumping Level	Time
24 gpm	bottom of	well	1 hr.

Water Temp. ____ Bottom hole temp. ____
Water Quality test or comments: good
168-187 ft Depth first Water Encountered 168 ft.

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
~~12~~					
12"	0	30	Over burden yellow clay		✓
8	30	60	med hard granite		✓
6	60	125	Med hard granite		
6	125	168	Med hard granite Salt & Pepper		
6	168	187	med soft granite 2 gpm.	✓	
6	187	225	med hard. Salt & Pepper		
6	225	365	Med hard Salt & Pepper granite. 2 to 24 gpm.	✓	
			Static water 90 from top of ground.		

Completed Depth 365 ft. (Measurable)
Date: Started Aug 1-96 Completed Sept. 96

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

Firm Name Blaine Olson Well Drilling Firm No. 179
Firm Official ____ Date ____
and
Supervisor or Operator Blaine Olson Date Sept 96
(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES

NESW 28 39N 5W