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Form 238-7
1/94

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter
or
Ball Point Pen

1. DRILLING PERMIT NO. 82-95-N-32-000
Other IDWR No.

2. OWNER:
Name David Nieuwsma
Address 9119 Public
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. 5 , 1/4 SE 1/4 NW 1/4
(10 acres / 40 acres / 160 acres)
Gov't Lot ____ County

Address of Well Site 645 Pavell Court
City Moscow
(Give at least name of road + Distance to Road or Landmark)

Lt. ____ Blk. ____ Sub. Name

4. PROPOSED USE:
☑ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. TYPE OF WORK
☑ New Well ☐ Modify or Repair ☐ Replacement ☐ Abandonment

6. DRILL METHOD
☐ Mud Rotary ☑ Air Rotary ☐ Cable ☐ Other

7. SEALING PROCEDURES

SEAL/FILTER PACK Material	From	To	AMOUNT Sacks or Pounds	METHOD
bentonite	0	134	400 lbs	

Was drive shoe used? Y ☑ N ☐
Was drive shoe seal tested? Y ☐ N ☐ How?

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
8"	+1	134	264	Steel	☑	☐	☑	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

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:
148 ft. below ground Artesian pressure ____ lb.
Depth flow encountered 168-178 ft. Describe access port or control devices:

SE NW 5 39N 5W

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

Yield gal./min.	Drawdown	Pumping Level	Time
approx. 20			

Water Temp. ____ Bottom hole temp. ____
Water Quality test or comments:

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
~~10~~	~~0~~	~~134~~	~~overburden, clay~~		✓
~~8~~					
10	0	131	overburden, clay		✓
10	131	134	basalt, firm		✓
8	134	150	basalt, firm		✓
8	150	161	soft basalt		✓
8	161	168	Grey Shale		✓
8	168	178	soft basalt	✓	

Completed Depth 178 (Measurable)
Date: Started 7/19/95 Completed 7/21/95

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 Witt Well Drilling Firm No. 58
Firm Official Earl L Witt Date 8/15/95
and
Supervisor or Operator Roger Witt Date 8/15/95
(Signature if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES