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IDWR/North

8/18/00 [initials]

Form 238-7
11/97

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

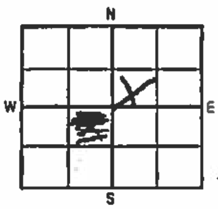
Office Use Only
Inspected by ________
Twp ____ Rge ____ Sec ____
____ 1/4 ____ 1/4 ____ 1/4
Lat: : : Long: : :

1. WELL TAG NO. D 0013290
DRILLING PERMIT NO. ____
Other IDWR No. 765474

POSTED

2. OWNER:
Name Fred Mohs
Address 26153 S. Hwy 97
City ~~Harrison~~ St Maries State ID Zip 83861

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



Twp. 47N North ☑ or South ☐
Rge. 3 East ☐ or West ☑
Sec. 8, ____ 1/4 SW 1/4 NE 1/4
(10 acres) (40 acres) (160 acres)
Gov't Lot ____ County Kootenai
Lat: : : Long: : :
Address of Well Site
Mile Post 65½ on Hwy 97 City St Maries
(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	61	8	Pour

Was drive shoe used? ☑ Y ☐ N Shoe Depth(s) 61 Feet
Was drive shoe seal tested? ☐ Y ☑ N How? ~~[illegible]~~

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2	-61	.250	Steel	☑	☐	☑	☐
4	-10	-130	160	PVC	☐	☑	☐	☐
					☐	☐	☐	☐

Length of Headpipe ____ Length of Tailpipe ____

9. PERFORATIONS/SCREENS
(Perforations) Method Drill
Screens Screen Type ____

From	To	~~Slot Size~~	Number	Diameter	Material	Casing	Liner
-90	-130	1/2	48		PVC	☐	☑
						☐	☐
						☐	☐

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

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

Yield gal./min.	Drawdown	Pumping Level	Time
30+	Airlift From	130 ft	

Water Temp. 52° Bottom hole temp. ____
Water Quality test or comments: Clear No taste or odor
Depth first Water Encounter 48'

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
8	0	5	top Soil		✓
8	5	48	Clay - Brown		✓
8"	48	61	Basalt Broken	✓	
6"	61	75	Basalt Broken		✓
6"	75	130	Basalt Broken Brown	✓	

RECEIVED
OCT 2 0 2000
Department of Water Resources

Completed Depth 130' (Measurable)
Date: Started July 12 Completed July 13th

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 Allway Drilling Firm No. 516
Firm Official [signature] Date 7/29/00
and
Driller or Operator [signature] Date 7/29/00
(Sign once if Firm Official & Operator)

47N 3W 8

FORWARD WHITE COPY TO WATER RESOURCES