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Form 238-7
7/94

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter or Ball Point Pen

1. DRILLING PERMIT NO. 91-95-N-4-000
Other IDWR No.

2. OWNER:
Name Marla Joe Kirkella
Address P.O. Box 83
City ST. MARIES State ID Zip 83861

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

N / W / E / S

Twp. 46 North ☒ or South ☐
Rge. 1 East ☒ or West ☐
Sec. 17, NW 1/4 (10 acres) NW 1/4 (40 acres) S/W 1/4 (160 acres)
Gov't Lot ____ County Benewah

Address of Well Site 1 mile up Reeds
Baldy (Give at least name of road + Distance to Road or Landmark) City ST. MARIES, ID

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	58.5	17	Pour

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 58.5
Was drive shoe seal tested? Y ☒ N ☐ How? Air

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+1.5	58.5	250	Steel	☒	☐	☒	☐
4"	20	80	160	PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length of Headpipe ____ Length of Tailpipe ____

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

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
48	60	3/8	30	3/8	Steel	☒	☐
60	80	1/4	40	1/4	PVC	☐	☒
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
27 ft. below ground Artesian pressure ____ lb.
Depth flow encountered 48 ft. Describe access port or control devices: W-CAP

NWSW 17 46N 1E

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

Yield gal./min.	Drawdown	Pumping Level	Time
50		65	2 hr.

Water Temp. 48° Bottom hole temp. ____
Water Quality test or comments: Cold, No odor, Dirty Will clear with pump

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
8"	0	3	Top Soil		
8"	3	8	Brown Shale		
8"	8	24	Brown Shale GRAVEL		
8"	24	35	GRAY Shale, MED HARD		
8"	35	60	Brown Shale River Rock	X	
6"	60	100	River GRAVEL	X	
			Bottom Hole WASHES IN.		

Completed Depth 80 (Measurable)
Date: Started 4/10/95 Completed 4/10/95

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 All-Ways Drilling Inc Firm No. 510
Firm Official Stanley K Wolfe Date 4/18/95
and
Supervisor or Operator ____ Date ____
(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES