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OCT - 8 1999

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: : :

IDWR/North
1. WELL TAG NO. D 001033

076477

DRILLING PERMIT NO. 92-99-N-20

Other IDWR No. _____

2. OWNER:
Name Tim Schueller
Address RT 4 Box 94
City ST Maries State Id Zip 83861

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

POSTED

N / W / E / S

Twp. 45N North ☑ or South ☐
Rge. 1W East ☑ or West ☐
Sec. 20, ____ 1/4 N/E (40 acres) 1/4 N/E (160 acres) 1/4
Gov't Lot ____ County Benewah (10 acres)
Lat: : : Long: : :
Address of Well Site 1/4 past Flat Creek Road Hwy 3
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	140	10	Poured

Was drive shoe used? ☑ Y ☐ N Shoe Depth(s) 178
Was drive shoe seal tested? ☑ Y ☐ N How? Air

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	0	178		Steel	☑	☐	☑	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length of Headpipe +2 Length of Tailpipe 178

9. PERFORATIONS/SCREENS
Perforations Method None
Screens Screen Type _____

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

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
100 ft. below ground Artesian pressure _____ lb.
Depth flow encountered 190 ft. Describe access port or control devices: well Cap

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

Yield gal./min.	Drawdown	Pumping Level	Time
8 gpm			

Water Temp. 56° Bottom hole temp. _____
Water Quality test or comments: Colored
Depth first Water Encounter 180

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
B	0	80	clay yellow		1
6"	80	180	Brown gray white clay		1
6"	180	190	gray Shale	1	
6"	190	427	Hard Basalt	1	
			well owner did not want to put liner in yet 8/22/99		

Completed Depth 427 (Measurable)
Date: Started 8/18/99 Completed 8/20/99

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 All ways Drilling Firm No. 510
Firm Official Stanley K Wolfe Date 9/25/99
and
Driller or Operator Craig Smith Date 8/25/99
(Sign once if Firm Official & Operator)

45N 1W 20 — FORWARD WHITE COPY TO WATER RESOURCES