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Form 2
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OCT 28 2002

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

IDWR/North

OFFICE USE ONLY

Inspected by
Twp. 1/4 Rae. 1/4 Sec. 1/4
Lat. : : Long. : :

1. WELL TAG NO. D D0022627
DRILLING PERMIT NO. 287020
Other IDWR No.

2. OWNER

Name MARK DAY - RICK MILLER
Address 138 EVERGREEN LANE
City PRIEST RIVER State ID Zip 83856

3. LOCATION OF WELL by legal description

Sketch map location must agree with written location.

W Twp. 57 North or South
Rge. 4 East or West
Sec. 8 NW 1/4 SW 1/4 1/4
Gov't Lot County BONNER
Lat. : :
Long. : :

Address of Well Site SAME

City

(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 Tool ☐ Mud Rotary ☐ Other

7. SEALING PROCEDURES

SEAL / FILTER PACK			AMOUNT	Method
Material	From	To	Sacks or	
BENTONITE	0	19	2 SACKS	PUMPED

Was drive shoe used? ☒ Y ☐ N Shoe Depths(s) 181'

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

8. Casing / Liner

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+1	181	0.25	STEEL	☒	☐	☐	☐

Length of Headpipe

Length of Tailpipe

9. PERFORATIONS / SCREENS

Perforations Method NONE
Screens Screen Type

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
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10. STATIC WATER LEVEL OR ARTESIAN PRESSURE

15 ft. below ground Artesian pressure lb.

Depth flow encountered ft. Describe access port or

57 N 4 W 8

11. WELL TESTS

☐ Pump ☐ Bailer ☒ Air ☐ Flowing

Yield Gal. / Min.	Drawdown	Pumping Level	Time
6		450'	1 HOUR

Water Temp. 51 Bottom Hole Temp. T

Water Quality test or comments: CLEAR

Depth first Water Encounter 225'

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
10	0	19	SAND GRAVEL		
6	19	55	CLAY GREY		
6	55	82	QUICK SAND GREY		
6	82	144	CLAY GREY		
6	144	182	QUICK SAND GREY		
6	182	225	GRANITE S&P MEDIUM 2 GPM		
6	225	375	GRAINTE S&P MEDIUM NO H2O		
6	375	402	GRANITE WHITE W/ BLACK		
			4GPM SOFT		
6	402	450	GRANITE S&P HARD		

Completed Depth 450' (Measurable)
Date Started 9-25-02 Completed 10-01-02

13. DRILLER'S CERTIFICATION

I/we certify that all minimum well construction standards were completed

Company Name Intermountain Drilling Firm No. 513

Firm Official Glen Frachisaur Date 10-25-02

Driller or Operator Date