Form 238-7
3/95

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NORTHERN REGION

IDAHO DEPARTMENT OF WATER RESOURCES
POSTED

WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

0979926

Office Use Only
Inspected by _____
Twp____ Rge____ Sec____
____1/4 ____1/4 ____1/4
Lat: : : Long: : :

1. DRILLING PERMIT NO. 92-96-N-31 - _____
Other IDWR No. _____

2. OWNER
Name LON BRETHRUNER
Address HC04 Box 243C
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. 44 North X or South ☐
Rge. 3 East ☐ or West X
Sec. 35 64 NE 1/4 NE 1/4 ____ 1/4
(10 acres / 10 acres / 160 acres)
Gov't Lot ____ County BENEWAH
Lat: : : Long: : :
Address of Well Site SANDEE Rd to 4(mm) 3rd sat M Box-Part M Box Emida 90 LEFT ON GRAVEL RD.
(Give all info: name of road + Distance to Road or Landmark)
Lt. ____ Blk. ____ Sub. Name ____

4. USE:
X Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other ____

5. TYPE OF WORK check all that apply (Replacement etc.)
X New Well ☐ Modify ☐ Abandonment ☐ Other ____

6. DRILL METHOD
X Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other ____

7. SEALING PROCEDURES

SEAL/FILTER PACK Material	From	To	AMOUNT Sacks or Pounds	METHOD
Bentonite	1	20	400	Tremmie

Was drive shoe used? X Y ☐ N Shoe Depth(s) [redacted] 85'
Was drive shoe seal tested? X Y ☐ N How? Pound

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+1	85	250	Steel	X	☐	X	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

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:
20 ft. below ground Artesian pressure ____ lb.
Depth flow encountered ____ ft. Describe access port or control devices: ____

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

Yield gal./min.	Drawdown	Pumping Level	Time
Est 5 BY	Air Lift		

Water Temp. Cold Bottom hole temp. Cold
Water Quality test or comments: Clean
Depth first Water Encountered 115

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
8	1	3	Top Soil		✓
8	3	15	Brown Clay		✓
8	15	25	Orange Clay		✓
8	25	80	Broken Granite		✓
8	80	85	Fractured Granite		✓
6	85	115	Hard granite		✓
6	115	118	Soft granite	✓	
6	118	140	Hard granite		✓
6	140	142	Soft granite	✓	
6	142	145	Hard granite		✓

Completed Depth 145 (Measurable)
Date: Started 10-8-96 Completed 10-9-96

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 Precision Drilling Inc. Firm No. 535
Firm Official [signature] Date 10-9-96
and
Supervisor or Operator [signature] Date 10-9-96
(Sign once if Firm Official & Operator)

NENE 35 44N 3W

FORWARD WHITE COPY TO WATER RESOURCES