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11/19/96 ⊘ 12/31/96 ⊘

Form 238-7
3/95

POSTED

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

Office Use Only
Inspected by _____
Twp ____ Rge ____ Sec ____
____1/4 ____1/4 ____1/4
Lat: : : Long: : :

1. DRILLING PERMIT NO. 92-96-N-28
Other IDWR No _____

2. OWNER:
Name DR LEANDER ECHARD
Address PO BOX 128
City SANTA State ID Zip 83866

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

N / W / E / S

Twp 44 North ☒ or South ☐
Rge 1 East ☐ or West ☒
Sec 14, _____ 1/4 SW 1/4 SE 1/4
(10 acres / 40 acres / 160 acres)
Gov't Lot ____ County BENEWAH
Lat: : : Long: : :
Address of Well Site 2 m Down RENFRO CK RD Turn LOW DAVIS CK City SANTA
(Give at least name of road, Distance to Road and landmark) Rd 508 is DRIVEWAY ON R.
Lt _____ Blk. _____ Sub. Name _____
TX#976

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	1	20	250 LB	Trimmie

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 20
Was drive shoe seal tested? ☒ Y ☐ N How? Pound

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+1	20	250	Steel	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

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

SW SE 14 44N 1W

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

Yield gal./min.	Drawdown	Pumping Level	Time
EST 8 BY AIR LIFT			

Water Temp COLD Bottom hole temp COLD
Water Quality test or comments: CLEAR
Depth first Water Encountered 85

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		X
8	3	15	Dk Brn Shale		X
8	15	20	Hard Shale		X
6	20	85	Hard Shale		X
6	85	90	Broken Shale	X	
6	90	185	Hard Shale		X
6	185	200	Fractured Shale	X	
6	200	210	Hard Shale		X

Completed Depth 210 (Measurable)
Date: Started 10-5-96 Completed 10-5-96

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 558
Firm Official James D Cameron Date 10-5-96
and
Supervisor or Operator James D Cameron Date 10-5-96
(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES