Form 238
3/95

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NORTHERN DWR

10/29/96 b

Shady Hill

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

POSTED

096871

Office Use Only
Inspected by _____
Twp ____ Rge ____ Sec ____
____ 1/4 ____ 1/4 ____ 1/4
Lat: : : Long: : :

1. DRILLING PERMIT NO. 95-96-N-89 - _____
Other IDWR No. _____

2. OWNER:
Name Frank Senelli
Address HC01 Box 190 ft
City St. Maries State ID Zip 83861

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

Twp. 46 North ☑ or South ☐
Rge. 3 East ☐ or West ☑
Sec. 26, _____ 1/4 SW 1/4 NW 1/4
(10 acres, 40 acres, 160 acres)
Gov't Lot _____ County Benewah
Lat: : : Long: : :
Address of Well Site Shady Hill
up Union Land House
(Give at least name of road + Distance to Road or Landmark) City St. Maries

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	20	200 pounds	pour

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+1	20	.25	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:
70 ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or control devices: _____

SWNW 26 46N 3W

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

Yield gal./min	Drawdown	Pumping Level	Time
30 est	By air		

Water Temp. Cold Bottom hole temp. cold
Water Quality test or comments: _____
Depth first Water Encountered 120

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		X
8	3	15	gray clay		X
8	15	20	hard basalt		X
6	20	110	hard basalt		X
6	110	130	fractured basalt	X	
6	130	210	hard basalt		X
6	210	230	Fractured basalt	X	

Completed Depth 230 feet (Measurable)
Date: Started 7/16 Completed 7/17

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 Firm No. 558
Firm Official [signature] Date 7/30/96
and
Supervisor or Operator [signature] Date 7/30/96
(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES

92-XXXXX SENELLY BENEWAH PIN RP46N03W242002A