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Form 238-7
1/94

POSTED

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter or Ball Point Pen

1. DRILLING PERMIT NO. 96-94-N-446
Other IDWR No.

2. OWNER:
Name J Hank Hester
Address Rt. 1 Box 147
City Priest River State ID Zip 83801

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

N / W / E / S

Twp. 54 North ☒ or South ☐
Rge. 5 East ☐ or West ☒
Sec. 23 . SE 1/4 (10 acres) SE 1/4 (40 acres) NE 1/4 (160 acres)
Gov't Lot ____ County Bonner

Address of Well Site Shamar Dr.
City Blanchard
(Give at least name of road + Distance to Road or Landmark)

Lt. 14 Blk. 1 Sub. Name BLANCHARD VALLEY FARMS

4. PROPOSED USE:
☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. TYPE OF WORK
☒ New Well ☐ Modify or Repair ☐ Replacement ☐ Abandonment

6. DRILL METHOD
☐ Mud Rotary ☒ Air Rotary ☐ Cable ☐ Other

7. SEALING PROCEDURES

SEAL/FILTER PACK Material	From	To	AMOUNT Sacks or Pounds	METHOD
Bentonite	0	20	7	overbored

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	1½	185	.250	Steel	☒	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length of Headpipe ____ Length of Tailpipe ____

9. PERFORATIONS/SCREENS
☒ Perforations Method Air Perforator
☐ Screens Screen Type

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
175	185	1/4x1	25	6	Steel	☒	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
140 ft. below ground Artesian pressure ____ lb.
Depth flow encountered ____ ft. Describe access port or control devices:

SE SE NE 23 54N 5W

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

Yield gal./min.	Drawdown	Pumping Level	Time
70			3 hours

Water Temp. ____ Bottom hole temp. ____
Water Quality test or comments:

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	65	Sand		X
8	65	125	Hard Cemented Gravel		X
8	125	170	Sand and Blue Clay		X
8	170	185	Large Gravel and Sand	70	

RECEIVED
JAN 05 1995
NORTHERN REGION
IDWR

MICROFILMED
DEC 29 1998

SCANNED
JAN 24 2011

Completed Depth 185 (Measurable)
Date: Started 11-17-94 Completed 11-18-94

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 Hester Well Drilling Inc. Firm No. 528
Firm Official [signature] Date 11-19-94
and
Supervisor or Operator [signature] Date 11-18-94
(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES