Form 238-7
3/95

POSTED

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

RECEIVED
NOV 13 1997
NORTHERN REGION
IDWR

097469

Office Use Only
Inspected by
Twp ___ Rge ___ Sec ___
___1/4 ___1/4 ___1/4
Lat: : : Long: : :

1. DRILLING PERMIT NO. ___-___-___-___

Other IDWR No. D0003147

2. OWNER: 97-97-N-48

Name Matt and Cheryl Pumnea

Address P.O.Box 1021

City Priest River State ID Zip 83856

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N / W / E / S — x

Twp. 56 North XX or South ☐

Rge. 05 East ☐ or West ☒

Sec. 22, ___ 1/4 SE 1/4 NE 1/4 (10 acres / 40 acres / 160 acres)

Gov't Lot ___ County Bonner

Lat: : : Long: : :

Address of Well Site Shannon Lane

City Priest River

(Give at least name of road + Distance to Road or Landmark)

Lt. 33 Blk. ___ Sub. Name Dew Valley Sub.

4. USE:

XX Domestic ☐ Municipal ☐ Monitor ☐ Irrigation

☐ Thermal ☐ Injection ☐ Other ___

5. TYPE OF WORK check all that apply (Replacement etc.)

XX New Well ☐ Modify ☐ Abandonment ☐ Other ___

6. DRILL METHOD

XX Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other ___

7. SEALING PROCEDURES

SEAL/FILTER PACK Material	From	To	AMOUNT Sacks or Pounds	METHOD
Bentonite	0	19	3sacks	Overbore

Was drive shoe used? ☒Y ☐ N Shoe Depth(s) ___

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+1	221	250	steel	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length of Headpipe ___ Length of Tailpipe ___

9. PERFORATIONS/SCREENS

☐ Perforations Method ___

XX Screens Screen Type Telescoping

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
220'	225'	20		6"	stainless	☒	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

175 ft. below ground Artesian pressure ___ lb.

Depth flow encountered 220 ft. Describe access port or control devices: welded well cap

SENE 22 56N 5W

11. WELL TESTS:

☐ Pump ☐ Bailer XX Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
25 gpm		225'	1 hr.

Water Temp. 48 Bottom hole temp. ___

Water Quality test or comments: veryclean

Depth first Water Encountered 220

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
10	0	6	Topsoil		x
10	6	19	Clay & sand		x
6	19	38	Sand & gravel		x
6	38	127	Clay		x
6	127	136	Fine sand/dirty		x
6	136	149	Clay		x
6	149	156	Fine sand		x
6	156	177	Clay & sand		x
6	177	189	Fine sand/dirty		x
6	189	220	Sand & gravel		x
6	220	225	Sand & gravel w/H2O	x	

Completed Depth 225' (Measurable)

Date: Started 11-06-97 Completed 11-07-97

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 Intermountain Drilling Firm No. 513

Firm Official [signature] Date 11-10-97

and

Supervisor or Operator [signature] Date 11-10-97

(Sign once if Firm Official & Operator)

WHITE COPY - IDAHO WATER RESOURCES