RECEIVED

AUG 2 7 1997

NORTHERN REGION
IDWR

Form 238-7
3/95

IDAHO DEPARTMENT OF WATER RESOURCES

POSTED

WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

097457

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

1. DRILLING PERMIT NO. 97-97-N-31 -____
Other IDWR No. D0003151

2. OWNER:
Name John McElfresh
Address N. 35910 River Estates Lane
City Chattaroy State WA Zip 99003

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

N / W / E / S — x

Twp. 56 North ☒ or South ☐
Rge. 05 East ☐ or West ☒
Sec. 02, ____ 1/4 (10 acres) SE 1/4 (40 acres) NE 1/4 (160 acres)
Gov't Lot ____ County Bonner
Lat: : : Long: : :
Address of Well Site 4.5 mi. N on Hwy 57 (Sadler Creek) City Priest River
(Give at least name of road + Distance to Road or Landmark)

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	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	262'	250	steel	☒	☐	☒	☐
4"	260	300	160	PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length of Headpipe____ Length of Tailpipe____

9. PERFORATIONS/SCREENS
☒ Perforations Method skillsaw
☐ Screens Screen Type____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
260	300	1/8	60	4"	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
229 ft. below ground Artesian pressure ____ lb.
Depth flow encountered 58 ft. Describe access port or control devices: bolt on well cap

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

Yield gal./min.	Drawdown	Pumping Level	Time
10 gpm		300'	1 hr.

Water Temp. 49F Bottom hole temp. ____
Water Quality test or comments: clear
Depth first Water Encountered 58'

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
10	0	3	Topsoil		x
10	3	19	Clay/brn.		x
6	19	21	Clay/brn.		x
6	21	29	Sand & gravel		x
6	29	139	Clay/gray w/fine sand lenses w/H20	x	
6	139	261	Cemented gravels w/boulders		x
6	261	273	Shale/brn/soft/frac @ 10gpm	x	
6	273	300	Shale/gray/med		x

Completed Depth 300' (Measurable)
Date: Started 8-21-97 Completed 8-22-97

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. 0513
Firm Official [signature] Date 8-25-97
and
Supervisor or Operator same Date ____
(Sign once if Firm Official & Operator)

SENE 2 56N 5W

FORWARD WHITE COPY TO WATER RESOURCES