Form 238-7
11/91

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

USE TYPEWRITER OR BALLPOINT PEN

1. WELL OWNER

Name PAT POWERS

Address 105 SEELY RD. POST FALLS, ID

Drilling Permit No. 95-92-N-176

Water Right Permit No. _____

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Well diameter increase ☐ Modification
☐ Abandoned (describe abandonment or modification procedures such as liners, screen, materials, plug depths, etc. in lithologic log, section 9.)

3. PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Monitor
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type)

4. METHOD DRILLED

☒ Rotary ☒ Air ☐ Auger ☐ Reverse rotary
☐ Cable ☐ Mud ☐ Other _____ (backhoe, hydraulic, etc.)

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
.250 inches	6 inches	+ 2 feet	169 feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ No
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☐ Yes ☒ No
How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun
Size of perforation? _____ inches by _____ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☒ No
Manufacturer _____ Type _____
Top Packer or Headpipe _____
Bottom of Tailpipe _____

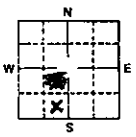
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____
Placed from _____ feet to _____ feet

Surface seal depth 18 Material used in seal: ☐ Cement grout
XX Bentonite ☐ Puddling clay ☐ _____
Sealing procedure used: ☐ Slurry pit
☐ Temp. surface casing ☒ Overbore to seal depth
Method of joining casing: ☐ Threaded ☒ Welded
☐ Solvent Weld ☐ Cemented between strata

Describe access port N/A

6. LOCATION OF WELL 105 Seely RD.

Sketch map location must agree with written location.



Subdivision Name McClelland Sub

Lot No. 24 Block No. _____

County KOOTENAI

SE ¼ SW ¼ Sec. 5, T. 50N N ☐ S ☐ R. 4W E ☐ W ☐

7. WATER LEVEL

Static water level 135 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ °F. Quality GOOD
Describe artesian or temperature zones below.

8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
30 ESTIMATED	169	1

9. LITHOLOGIC LOG 081712

Bore Diam.	Depth From	Depth To	Material	Water Yes	Water No
8"	0	2	SOIL		X
	2	18	SAND, GRAVEL - FINE		X
6"	18	95	SAND, GRAVEL - FINE		X
	95	135	GRAVEL 3/4" MINUS		X
	135	145	GRAVEL 3/4" MINUS	X	
	145	160	CEMENTED GRAVEL 1½" -	X	
	160	170	GRAVEL 1½" -	X	

RECEIVED
NOV 05 1992
NORTHERN REGION

RECEIVED
NOV 20 1992
Department of Water Resources

RECEIVED
DEC 04 1992

10.

Work started 9-21-92 finished 9-23-92

11. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name UNITED DRILLING INC. Firm No. 414

Address P.O. BOX 1690 Date 9-24-92
CDA, ID 83835

Signed by Drilling Supervisor Jim R Wally V.P.

and

(Operator) Larry VanderLinden JR.
(If different than the Drilling Supervisor)

TOK

USE ADDITIONAL SHEETS IF NECESSARY — FORWARD THE WHITE COPY TO THE DEPARTMENT