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 Fred Gooding

Address 20441 Fargo Rd, Wilder, ID 83676

Drilling Permit No. 63-92-W-0743-000

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	8 inches	+ 1 feet	189 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? 1/8 inches by 3 inches

Number	From	To
400 perforations	168 feet	189 feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

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

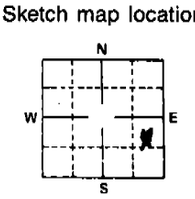
Diameter ____ Slot size ____ Set from ____ feet to ____ feet
Diameter ____ Slot size ____ Set from ____ feet to ____ feet
Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____
Placed from _____ feet to _____ feet

Surface seal depth 25' Material used in seal: ☐ Cement grout
☒ 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 Sanitary well seal

6. LOCATION OF WELL - 20441 FARGO RD. Wilder ID

Sketch map location **must** agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County Canyon

NE ¼ SE ¼ Sec. 21, T. 4N S ☐ N ☐ R. 5W E ☐ W ☐

7. WATER LEVEL

Static water level 118 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature 65 °F. Quality _____
Describe artesian or temperature zones below.

8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
60	180'	2 hrs

9. LITHOLOGIC LOG

082297

Bore Diam.	Depth From	Depth To	Material	Water Yes	Water No
12"	0	6	Top soil		x
12"	6	23	Sand, gravel		x
12"	23	25	Brown clay		x
8"	25	33	Brown clay		x
8"	33	88	Brown sand		x
"	88	110	Brown clay		x
"	110	160	Sand & sm pea gravel w/ 1'-3' layers brown clay	x	
"	160	168	Sand & pea gravel	x	
"	168	172	Brown clay		x
"	172	187	Brown sand & pea gravel	x	
"	187	191	Blue clay		x
"	191	200	Black sand, pea gravel	x	

RECEIVED
SEP 23 1992
Department of Water Resources
Western Regional Office

RECEIVED
SEP 18 1992
Department of Water Resources

DEC 04 1992

10.

Work started 9-3-92 finished 9-5-92

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 Riverside Drilling Firm No. 333
Address PO Box 720 Parma, ID 83660 Date 9-15-92
Signed by Drilling Supervisor _____
and
(Operator) _____ *(If different than the Drilling Supervisor)*

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