

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.

[illegible]

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

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1. WELL OWNER

Name Jim Green dba N. Idaho Propane

Address P.O. Box 2096

Hayden Lake, Idaho 83835

Owner's Permit No. 95-90-N-27

2. NATURE OF WORK

☒ New well

☐ Deepened

☐ Replacement

☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

3. PROPOSED USE

☒ Domestic

☐ Irrigation

☐ Test

☐ Municipal

☐ Industrial

☐ Stock

☐ Waste Disposal or Injection

☐ Other _____ (specify type)

4. METHOD DRILLED

☒ Rotary

☒ Air

☐ Hydraulic

☐ Reverse rotary

☐ Cable

☐ Dug

☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness

Diameter

From

To

.250 inches 6 inches + 1 feet 116 feet

_____ inches _____ inches _____ feet _____ 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

Size of perforation _____ inches by _____ inches

Number

From

To

_____ perforations _____ feet _____ feet

_____ perforations _____ feet _____ feet

_____ perforations _____ feet _____ feet

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

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 20 Material used in seal: ☐ Cement grout ☐ Bentonite ☐ Puddling clay ☒ 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 _____

7. WATER LEVEL

Static water level 90 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

20 plus

115

1 hr

9. LITHOLOGIC LOG

Bore Diam.

Depth

Material

Water

From

To

Yes

No

8

0

32

sand & gravel

X

6

32

115

sand, gravel and clay

X

10.

Work started 5/1/90 finished 5/1/90

6. LOCATION OF WELL

Sketch map location must agree with written location.

N

W

E

S

Subdivision Name MICROFILMED

Lot No. _____ Block No. _____

County Kootenai

NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 18, T. 52 (N) S, R. 3 (W)

11. DRILLERS 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

P.O. Box 2499

Address Coeur d' Alene, Id Date 5/1/90

Signed by (Firm Official) Eldo Uebel

and

(Operator) TIM VOLKING