

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.

POSTED

JAN 30 1978

1. WELL OWNER

Name Jack Murdock

Address Fernwood, Idaho 83830

Owner's Permit No. 92-77-N-15

2. NATURE OF WORK

☒ New well

☐ Deepened

☐ Replacement

☐ Abandoned (describe method of abandoning)

3. PROPOSED USE

☒ Domestic

☐ Irrigation

☐ Test

☐ Other (specify type)

☐ Municipal

☐ Industrial

☐ Stock

☐ Waste Disposal or Injection

4. METHOD DRILLED

☐ Cable

☒ Rotary

☐ Dug

☐ Other

5. WELL CONSTRUCTION

Diameter of hole 6 inches

Total depth 100 feet

Casing schedule: ☒ Steel ☐ Concrete

Thickness

Diameter

From

To

1/2 inches

6 inches

+ 1 feet

25 feet

inches

inches

feet

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 18

Material used in seal ☐ Cement grout

Bentonite ☐ Pudding clay ☐ Well cuttings

Sealing procedure used ☐ Slurry pit ☐ Temporary surface casing

☐ Overbore to seal depth

7. WATER LEVEL

Static water level 20 feet below land surface

Flowing? ☐ Yes ☒ No

G.P.M. flow

Temperature F. Quality

Artesian closed-in pressure p.s.i.

Controlled by ☐ Valve ☐ Cap ☐ Plug

8. WELL TEST DATA

☐ Pump

☐ Bailor

☐ Other

Est. Air lift

Discharge G.P.M.

Draw Down

Hours Pumped

3GPM

9. LITHOLOGIC LOG

Hole Diam.

Depth

Material

Water

From

To

Yes

No

6"

0

3

Top Soil

x

3

22

Brown Clay

x

22

70

Basalt

x

70

100

Brown Clay

x

10.

Work started 8/2/77

finished 8/2/77

11. DRILLERS CERTIFICATION

Firm Name Carman Development Co.

Firm No. 228

E. 6010 Broadway, Spokane, Wa.

Address 99206

Date 8/9/77

Signed by (Firm Official) John Carman

and

(Operator) John Carman

USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHITE COPY TO THE DEPARTMENT