

WELL DRILLER'S REPORT

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

KENT'D

1. WELL OWNER

Name Wayne Sorensen

Address Star Rt Kingston, Idaho

Owner's Permit No. 94-76-N-1

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 inchesTotal depth 160 feet

Casing schedule:

☒ Steel☐ Concrete

ThicknessDiameterFromTo

250 inches6 inches+ 1 feet20 feet

inchesinchesfeetfeet

inchesinchesfeetfeet

inchesinchesfeetfeet

inchesinchesfeetfeet

Was a packer or seal used?

☐ Yes☒ No

Perforated?

☐ Yes☒ No

How perforated?

☐ Factory☐ Knife☐ Torch

Size of perforation inches by inches

NumberFromTo

perforationsfeetfeet

perforationsfeetfeet

perforationsfeetfeet

Well screen installed?

☐ Yes☒ No

Manufacturer's name

TypeModel No.

DiameterSlot sizeSet fromfeet tofeet

DiameterSlot sizeSet fromfeet tofeet

Gravel packed?

☐ Yes☒ No

Size of gravel

Placed fromfeet tofeet

Surface seal depth 20'Material used in seal

☐ Cement grout☒ Puddling clay☐ Well cuttings

Sealing procedure used

☐ Sherry pit☐ Temporary surface casing☐ Overbore to seal depth

6. LOCATION OF WELL

Sketch map location must agree with written location.

N

W

E

S

X

Subsection Name

Lot No. Block No.

County Shoshone

NW ¼ Nw ¼ Sec. 9 T. 49 N. 2 E. 10

7. WATER LEVEL

Static water level 55 feet below land surface

Flowing? ☐ Yes☒ No G.P.M. flow 7

Temperature ° F. Quality Good

Artesian closed-in pressure p.s.i.

Controlled by ☐ Valve☐ Cap☐ Plug

8. WELL TEST DATA

☐ Pump☐ Bailor☒ Other air

Discharge G.P.M.

Draw Down

Hours Pumped

9. LITHOLOGIC LOG

Hole Diam.

Depth

Material

Water

FromTo

YesNo

6"12topsoil & broken rock

1258hard broken shale

5862soft brown shale

6290firm gray shale

9095soft gray shale

95110hard brown shale

110112soft brown shale

112140hard gray shale

140145soft brown & white shale

145160hard gray shale

10.

Work started 3/10/76 finished 8/11/76

11. DRILLERS CERTIFICATION

Firm NameCoeur d'Alene Drilling, Inc. No. 211

AddressBox 386 Hayden Lake, Id. Date 8/12/76

Signed by (Firm Official) and (Operator)

RECEIVED

FEB 8 1982

Department of Water Resources

USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHITE COPY TO THE DEPARTMENT

