



REPORT OF WELL DRILLER
State of Idaho

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NOV 18 1968

Department of Reclamation

State law requires that this report shall be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

WELL OWNER:

Name Moscow Fertilizer Course

Address Moscow Idaho 83843

87-68-N-10

Owner's Permit No. 87-7002

NATURE OF WORK (check): Replacement well ☐

New well ☒ Deepened ☐ Abandoned ☐

Water is to be used for: domestic watering

METHOD OF CONSTRUCTION: Rotary ☐ Cable ☒

Dug ☐ Other ☐

(explain)

CASING SCHEDULE: Threaded ☐ Welded ☒

10" Diam. from 1 ft. to 64 ft.

64" Diam. from 64 ft. to 226 ft.

"Diam. from ft. to ft.

"Diam. from ft. to ft.

Thickness of casing: 250 Material:

Steel ☒ concrete ☐ wood ☐ other ☐

(explain)

PERFORATED? Yes ☒ No ☐ Type of

perforator used: Cutting torch

Size of perforations: 6" by 1/4"

8" perforations from 64 ft. to 145 ft.

perforations from ft. to ft.

perforations from ft. to ft.

perforations from ft. to ft.

WAS SCREEN INSTALLED? Yes ☐ No ☒

Manufacturer's name

Type Model No.

Diam. Slot size Set from ft. to ft.

Diam. Slot size Set from ft. to ft.

CONSTRUCTION: Well gravel packed? Yes ☐

No. ☒ size of gravel Gravel

placed from ft. to ft. Surface seal

provided? Yes ☒ No ☐ To what depth?

226 ft. Material used in seal: drill chum

Did any strata contain unusable water? Yes ☐

No. ☒ Type of water:

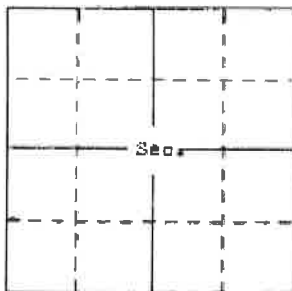
Depth of strata ft. Method of sealing

strata off:

Surface casing used? Yes ☒ No ☐

Cemented in place? Yes ☒ No ☐

Locate well in section



LOCATION OF WELL: County Latah

S. 24 T. 39 N. R. 5 E. 10

1/4 Sec. 14

Use other side for additional remarks

87

Size of drilled hole: 232-10" Total

depth of well: 270" Standing water

level below ground: 33" Temp.

Fahr. " Test delivery: app 60 gpm

or cfs Pump? ☐ Bail ☐

Size of pump and motor used to make test:

5 H.P. motor & submersible

Length of time of test: 2 Hrs. Min.

Drawdown: 10 ft. Artesian pressure: ft.

above land surface Give flow cfs

or gpm. Shutoff pressure:

Controlled by: Valve ☐ Cap ☐ Plug ☐

No control ☐ Does well leak around casing?

Yes ☐ No ☒

DEPTH MATERIAL WATER

FROM TO YES OR NO

FEET FEET

0 2 Top soil

2 12 Clay grey soft

12 40 clay white fine sand soft

40 45 Clay white soft sand

45 51 Clay brown soft

51 145 broken basalt medium sand

145 151 gray clay

151 168 broken basalt & clay

168 176 gray clay

176 185 white & brown clay

185 188 white clay

188 200 tan clay

200 238 white sandy clay

238 254 brown sandy clay

254 270 gray sandy clay

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