

APR 13 1981

008836

State Well No. 29-S/OW-222
State Permit No.

WATER RESOURCES DEPT
SALEM, OREGON

(1) OWNER:

Name Boy Scouts of America Camp
Address 2525 Centennial Blvd
City Eugene State Ore.

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven
Mud Dug
Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal ReInjection

(5) CASING INSTALLED:

Steel Threaded Plastic Welded
6" Diam. from 0 ft. to 35 ft. Gauge .250

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used

Size of perforations in. by in.

perforations from ft. to ft.

perforations from ft. to ft.

perforations from ft. to ft.

(7) SCREENS:

Well 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.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Is a pump test made? Yes No If yes, by whom?

Field: gal./min. with ft. drawdown after hrs.

Air test 1 gal./min. with drill stem at 260ft. 1 hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 44.0 F Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used Portland cement

Well sealed from land surface to 35 ft.

Diameter of well bore to bottom of seal 10 in.

Diameter of well bore below seal 6 in.

Number of sacks of cement used in well seal 12 sacks

How was cement grout placed? pressure grouted

Was pump installed? Type HP Depth ft.

Was a drive shoe used? Yes No Plugs Size: location ft.

Did any strata contain unusable water? Yes No to taste

Type of Water? depth of strata

Method of sealing strata off

Was well gravel packed? Yes No Size of gravel:

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Douglas Driller's well number
NE 1/4 NE 1/4 Section 2 T. 29S R. 8W W.M.
Tax Lot # Lot Blk Subdivision

Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 97 ft.

Static level 15 ft. below land surface. Date 4/1/81

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 260 ft. Depth of completed well 260 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

| MATERIAL | From | To | SWL |
|-----------------|------|-----|-----|
| Soil Brown | 0 | 9 | |
| Clay rock brown | 9 | 27 | |
| Sandrock red | 27 | 208 | 97 |
| Sandrock quartz | 208 | 260 | |

RECEIVED

MAY 27 1981

WATER RESOURCES DEPT
SALEM, OREGON

Work started 3/31 1981 Completed 4/1 1981

Date well drilling machine moved off of well 4/1 1981

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Gary D. Mohr Date 4/7, 1981

(Drilling Machine Operator)

Drilling Machine Operator's License No. 858

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Snake Well Drilling, Inc.

(Person, firm or corporation)

(Type of print)

Address 173 Bayville Rd. Ore.

[Signed] [Signature]

(Water Well Contractor)

Contractor's License No. 60 Date 4/7/81, 1981