

WATER WELL REPORT
STATE OF OREGON

LAKE 4372
RECEIVED
MAR 12 1981

State Well No. 25s/17E-2ac

WATER RESOURCES DEPT.
SALEM, OREGON

State Permit No. LAKE 4372

(1) OWNER:

Name Dave Roth
Address Yumbert Rd
City Sussex Home State Or

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):

Air Driven <input checked="" type="checkbox"/> Dug <input type="checkbox"/> Bored <input type="checkbox"/>	Domestic <input type="checkbox"/> Irrigation <input checked="" type="checkbox"/> Thermal: Withdrawal <input type="checkbox"/>	Industrial <input type="checkbox"/> Test Well <input type="checkbox"/> Reinjection <input type="checkbox"/>	Municipal <input type="checkbox"/> Other <input type="checkbox"/>
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CASING INSTALLED: Steel Plastic
 Threaded Welded
 "4" Diam. from 0 ft. to 67 ft. Gauge 312

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.

(7) SCREENS: Well screen installed? Yes No

Manufacturer's Name
 Type Model No.
 Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom?
 "d: gal/min. with ft. drawdown after hrs.
 Air test 1000 + gal./min. with drill stem at 60 ft. 1 hrs.
 Water test gal./min. with ft. drawdown after hrs.
 Artesian flow g.p.m.
 Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION: Special standards: Yes No

Well seal—Material used Cement
 Well sealed from land surface to 20 ft.
 Diameter of well bore to bottom of seal 18 in.
 Diameter of well bore below seal 14 in.
 Number of sacks of cement used in well seal 18 sacks
 How was cement grout placed? Tramis
 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
 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 Lake Driller's well number
 SW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 2 T. 25-S R. 17E W.M.
 Tax Lot # Lot Blk Subdivision

Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 110 ft.
 Static level 25 ft. below land surface. Date
 Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 12

Depth drilled 120 ft. Depth of completed well 120 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
<u>Sandy Clay</u>	<u>0</u>	<u>15</u>	
<u>Blue claystone</u>	<u>15</u>	<u>67</u>	
<u>Basalt</u>	<u>67</u>	<u>120</u>	

Work started 2-17 1981 Completed 2-20 1981
 Date well drilling machine moved off of well 2-20 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] Don Schilling Date 2-25, 1981
 (Drilling Machine Operator)
 Drilling Machine Operator's License No. 804

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 A.H.M.S. & Schilling
 (Person, firm or corporation) (Type or print)
 Address 29011 Santhian Hwy Sweet Home
 [Signed] Howard Stone
 (Water Well Contractor)
 Contractor's License No. 357 Date 2-25, 1981