

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
are to be filed with the

WATER WELL REPORT

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date
of well completion.

RECEIVED

STATE OF OREGON

(Please type or print)

State Well No. 265/14E-100

State Permit No. _____

AUG 31 1977

(Do not write above this line)

Lake 310

(1) OWNER: WATER RESOURCES DEPT.

Name KENNETH KRUSE SALEM, OREGON

Address FORT ROCK, OR. 9725

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded

" Diam. from _____ ft. to _____ ft. Gage _____

" Diam. from _____ ft. to _____ ft. Gage _____

" Diam. from _____ ft. to _____ ft. Gage _____

(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

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

Yield: 1800 gal./min. with 30 ft. drawdown after 5 hrs.

" " " "

" " " "

Baller test _____ gal./min. with _____ ft. drawdown after _____ hrs.

Artesian flow _____ g.p.m.

Temperature of water 58° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used UNDISTURBED

Well sealed from land surface to _____ ft.

Diameter of well bore to bottom of seal _____ in.

Diameter of well bore below seal _____ in.

Number of sacks of cement used in well seal _____ sacks

How was cement grout placed? _____

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 _____

NE ¼ SE ¼ Section 1 T. 265 R. 14E W.M.

Bearing and distance from section or subdivision corner

1710' N + 1283 W 2E SE CORNER SEC 1

(11) WATER LEVEL: Completed well.

Depth at which water was first found _____ ft.

Static level 20 ft. below land surface. Date 7-5-77

Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing 8"

Depth drilled 425 ft. Depth of completed well 425 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>HP BRN ROCK</u> w/B	<u>325</u>	<u>365</u>	
<u>BLK SAND + GEN CLAY</u> w/B	<u>365</u>	<u>398</u>	
<u>BRN GRAY LAVA RK.</u> w/B	<u>398</u>	<u>425</u>	<u>20'</u>

Work started 7-3 1977 Completed 7-5 1977

Date well drilling machine moved off of well 7-5 1977

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] W.D. Williams Date 7-31, 1977

(Drilling Machine Operator)

Drilling Machine Operator's License No. 864

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 William D. Williams AQUA ERR. DRILLING

(Person, firm or corporation) (Type or print)

Address P.O. Box 1310 LAKEVIEW, OR. 97630

[Signed] William D. Williams

(Water Well Contractor)

Contractor's License No. 665 Date 7-31, 1977