

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

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

CLAC
00960

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

Do not write above this line)

RECEIVED

APR 2 - 1976

State Well No. 15/4E-28dd

State Permit No. G-7496

G-7564

WATER RESOURCES DEPT. OREGON

(1) OWNER:

Name J. Frank Schmidt
Address 7500 S.E. 327th Ave. Boring Oregon 97009

(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):

Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
 Bored

(5) CASING INSTALLED:

Threaded Welded
10" Diam. from 0 ft. to 230 ft. Gage .279
8" Diam. from 220 ft. to 465 ft. Gage .250

PERFORATIONS:

Perforated? Yes No

Type of perforator used Torch
Size of perforations 3/16 in. by 12 in.
132 perforations from 350 ft. to 465 ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name Johnson
Type Ignigator Model No. _____
Diam. 7-7/8 Slot size 10 Set from 420 ft. to 460 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? LANZ
Flow: 335 gal./min. with 19 ft. drawdown after 8 hrs.
"
"
Ballor test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 52 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement, Bentonite & clay
Well sealed from land surface to 80 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 8 sacks
Number of sacks of bentonite used in well seal 4 sacks
Brand name of bentonite National
Number of pounds of bentonite per 100 gallons of water 65 lbs./100 gals.
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: 1/2 minims
Gravel placed from 225 ft. to 465 ft.

(10) LOCATION OF WELL:

County Clack. Driller's well number _____
1/4 1/4 Section 28 T. 15 R. 4E W.M.

Hearing and distance from section or subdivision corner
100, more or less, north of the S.E. section corner of sec. 28 thence 50' west

(11) WATER LEVEL: Completed well.

Depth at which water was first found 241 ft.
Static level 208 ft. below land surface. Date 3-26-76
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 0
Depth drilled 465 ft. Depth of completed well 465 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
TOP soil	0	2	0
Clay, yellow	2	34	0
TUFF (Tufa)	34	66	0
Gravel, cemented	66	220	0
Cobbles	220	237	0
Clay, Gray	237	241	0
Gravel, cemented	241	311	197
Clay, yellow & gravel	311	336	197
Clay, Green & gravel	336	348	197
Gravel (water bearing)	348	465	197

Work started 2-3 19 76 Completed 3-26 19 76
Date well drilling machine moved off of well 3-26 19 76

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] Tom W. Brant Date 3/27, 19 76
(Drilling Machine Operator)

Drilling Machine Operator's License No. 246

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 LANZ WHEEL DRILLING (Type or print)
(Person, firm or corporation)

Address 15702 S. NEILSON Rd. Oregon City Ore.

[Signed] Donald H. Lantz
(Water Well Contractor)

Contractor's License No. 565 Date 3-31, 19 76