

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

RECEIVED APR 30 1971 STATE ENGINEER SALEM OREGON

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

MAR 7 1971 MARI

State Well No. 7/2W-17

State Permit No.

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from date of well completion.

(1) OWNER:

Name J. C. Nelson & Da Ja Inc. Address 8502 SE Stark Street Portland, Oregon

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary [] Driven [] Cable [x] Jetted [] Dug [] Bored []

(4) PROPOSED USE (check):

Trailer Court Domestic [x] Industrial [] Municipal [] Irrigation [] Test Well [] Other []

(10) LOCATION OF WELL:

County Marion Driller's well number 1540 1/4 Section 17 T. 7S R. 2E 2W W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 58 ft. Static level 18 ft. below land surface. Date 4-24-71 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing Depth drilled 160 ft. Depth of completed well 160 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.

Table with columns: MATERIAL, From, To, SWL. Rows include Top Soil, Brown sandy clay, Blue Clay, Gray clay, Med. Gravel, black sand, Gray clay, Med. Gravel, Cemented gravel, Brown sand and med. gravel.

Work started March 25, 1971 Completed April 26, 1971 Date well drilling machine moved off of well April 26, 1971

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] William Nelson Date 4-28-71, 19... (Drilling Machine Operator)

Drilling Machine Operator's License No. 705

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 WILLAMETTE DRILLING COMPANY (Person, firm or corporation) (Type or print)

Address 7641 35th Ave. NE Salem, Oregon 97303

[Signed] Emil O. Beier (Water Well Contractor)

Contractor's License No. 2 Date 4-28-71, 19...

CASING INSTALLED: Threaded [] Welded [x] 2" Diam. from top ft. to 160 ft. Gage 250

PERFORATIONS:

Perforated? [x] Yes [] No. Type of perforator used Mills Size of perforations 1/4 in. by 2 1/2 in. 840 perforations from 100 ft. to 159 ft.

(7) SCREENS:

Well screen installed? [] Yes [x] No Manufacturer's Name Type Model No. Diam. Slot size Set from ft. to

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level Was a pump test made? [x] Yes [] No If yes, by whom? Driller Yield: 380 gal./min. with 37 ft. drawdown after 24 hrs. 450 " 67 " 24 " 550 " 78 " 24 "

(9) CONSTRUCTION:

Well seal—Material used Cement and Puddle Clay Well sealed from land surface to 20 ft. Diameter of well bore to bottom of seal 14 in. Diameter of well bore below seal 12 in. Number of sacks of cement used in well seal 10 sacks Number of sacks of bentonite used in well seal Brand name of bentonite Number of pounds of bentonite per 100 gallons of water Was a drive shoe used? [x] Yes [] No Plugs Size: location ft. Did any strata contain unusable water? [] Yes [x] No Type of water? depth of strata Method of sealing strata off Was well gravel packed? [] Yes [x] No Size of gravel: Gravel placed from ft. to ft.