

RECEIVED

WATER WELL REPORT

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.

STATE OF OREGON
(Please type or print)

APR 1 1975

State Well No. 175/SW-31bc

STATE ENGINEER
SALEM, OREGON

State Permit No. LANE 13504

(1) OWNER:

Name City of Veneta
Address Veneta, 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 [x] Driven []
Cable [] Jetted []
Dug [] Bored []

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

8" Diam. from 0 ft. to 136 ft. Gage 250
Threaded [] Welded [x]

(6) PERFORATIONS:

Type of perforator used Torch
Perforated? [x] Yes [] No
Size of perforations 1/8 in. by 7 in.
100 perforations from 145 ft. to 136 ft.

(7) SCREENS:

Well screen installed? [x] Yes [] No
Manufacturer's Name Johnson
Type Screens Model No.
Diam. 8" Slot size 100 Set from 136 ft. to 166 ft.

(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? W.W. Drill
Yield: 400 gal./min. with 45 ft. drawdown after 10 hrs.
310 " 32 " 24 "

(9) CONSTRUCTION:

Well seal—Material used cement
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 16 in.
Number of sacks of cement used in well seal 18 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? [] Yes [x] No Plugs Size: location
Did any strata contain unusable water? [] Yes [x] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [x] Yes [] No Size of gravel: 1/4 x 3/8
Gravel placed from 30 ft. to 166 ft.

(10) LOCATION OF WELL:

County Lane Co. Driller's well number
SW 1/4 NW 1/4 Section 31 T. 175R. 5W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 95 ft.
Static level 58 ft. below land surface. Date 10/9/73
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing
Depth drilled 166 ft. Depth of completed well 166 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: Yellow clay, Brown sandy clay, Brown sand, Brown cemented gravel, Brown sandy clay, coarse small gravel, Brown sandy clay, Blue sandy clay, Sand with gravel and cemented.

Work started 10/1 19 73 Completed 10/8 19 73
Date well drilling machine moved off of well 10/9 19 73

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] Frank Wilson Date 3/31, 1975
(Drilling Machine Operator)
Drilling Machine Operator's License No. 404

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 W.W. Drilling (Person, firm or corporation)
Address 2320 Main Street Springfield (Type or print)
[Signed] Frank Wilson (Water Well Contractor)
Contractor's License No. 562 Date 3/31, 1975