

NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM 10, OREGON within 30 days from the date of well completion.

RECEIVED
MAY 20 1963
STATE ENGINEER

WATER WELL REPORT

STATE OF OREGON (Please type or print)

will # 2853
MAR 1963
G2794

State Well No. 5/2W-35B

State Permit No.

(1) OWNER:

Name JOHN T. WAVRA

Address RT. I BOX I6I GERVAIS ORE.

(2) LOCATION OF WELL:

County MARION Driller's well number 824

1/4 Section 35 & 36 T. 5 R. 2 W.M.

Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:

Threaded Welded

10" Diam. from TOP ft. to 160 ft. Gage
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? Yes No

Type of perforator used MILLS
Size of perforations 2x1/4 in. by 120 in. 143
270 perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(8) SCREENS:

Well screen installed? Yes No

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

(9) CONSTRUCTION:

Well seal—Material used in seal CEMENT & PUTTLE CLAY
Depth of seal 20 ft. Was a packer used?
Diameter of well bore to bottom of seal in.
Were any loose strata cemented off? Yes No Depth
Was a drive shoe used? Yes No
Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.
Did any strata contain unusable water? Yes No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 22 ft. below land surface Date
Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level.

Was a pump test made? Yes No If yes, by whom? DRILLER
Yield: 525 gal./min. with 74 ft. drawdown after 8 hrs.
" 500 " 73 " 8 "
" BAL. OF TEST BELOW FORMATION "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing
Depth drilled 154 ft. Depth of completed well 165 ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
TOP SOIL	0	3
BROWN CLAY	3	15
BROWN SANDY SHALE	15	45
BLUE SANDY SHALE	45	70
BLACK SAND	70	80
STICKY BLUE SHALE	80	87
BLACK CROMBLY SHALE	87	90
STICKY BLUEISH BLACK SHALE	90	105
BLACK SAND	105	112
BLACK SAND & GRAVEL	112	117
BROWN SAND & GRAVEL	117	125
BLACK SAND SMALL SCATTERED GRAVEL		
	125	145
BLACK SAND & SHALE	145	154
BLACK SAND & SHALE PLUG	154	160

BAL. OF PUMP TEST.

450 GAL. MIN. AT 65 FT. DD
400 " " 55 " "
370 " " 51 " "
330 " " 51 " "
270 " " 41 " "

Work started APRIL 10 1963 Completed MAY 11 1963
Date well drilling machine moved off of well MAY 11 1963

(13) PUMP:

Manufacturer's Name
Type: H.P.

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

Address RT. 2 BOX 276 SALEM, ORE.

Drilling Machine Operator's License No. 141

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

Contractor's License No. 2 Date MAY 11 1963