

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.

WATER WELL REPORT

State Well No. 6/2w-3k
State Permit No. _____

3762
MARI.....
RECEIVED
DEC 24 1965

(1) OWNER:

Name HENRY F. CAUGHLIN STATE ENGINEER
Address RT. 1 BOX 80 M SALEM, OREGON
BROOKS, OREGON

(2) LOCATION OF WELL:

County MARION Driller's well number III2
1/4 Section 3 T. 6S R. 2W W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

(6) CASING INSTALLED: Threaded Welded
8" Diam. from TOP ft. to I36 ft. Gage 250
" 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 in. by 3/8 in. 2
I36 perforations from I18 ft. to I34 ft.
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 _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal CEMENT & PUDDLE CLAY
Depth of seal 20 ft. Was a packer used?
Diameter of well bore to bottom of seal 10 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 30 ft. below land surface Date 12/ 20/65
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: 400 gal./min. with 45 ft. drawdown after 8 hrs.
" 340 " 43 " 8 "
" 300 " 41 " 8 "
~~Water test~~ 275 gal./min. with 40 ft. drawdown after 8 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 I36 ft. Depth of completed well I36 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 SAND & GRAVEL	3	15
BLUE CLAY	15	40
BLUE CLAY & SAND	40	65
BLACK SAND	65	80
BLUE CLAY & SAND	80	90
BLACK SAND & GRAVEL	90	I36

BAL. OF PUMP

250 G.P.M. AT 38 ----8 HRS
225 G.P.M. AT 37 ---8
175 G.P.M. AT 35 -- 8
140 G.M.P AT 35 -- 8

Work started DEC. 4 1965 Completed DEC. 20 1965
Date well drilling machine moved off of well DEC. 20 1965

(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, OREGON

Drilling Machine Operator's License No. I4I

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

Contractor's License No. 2 Date DEC. 20 1965