

MARI... 2888

#5
OBSERVATION WELL
WATER WELL REPORT
STATE OF OREGON

State Well No. 5/3W-9P(1)
State Permit No.

(1) OWNER:
Name Howard Baker
Address R#3 Dayton, Ore

(2) LOCATION OF WELL:
County _____ Owner's number, if any—
¼ Section T. R. 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 11.

(4) PROPOSED USE (check):
Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:
Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:
1.0" Diam. from 0 ft. to 118 ft. Gage 1/4" well
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:
Type of perforator used Torch
SIZE of perforations 12 in. by 4 in. 10
60 perforations from 64 ft. to 70 ft.
200 perforations from 74 ft. to 95 ft.
150 perforations from 103 ft. to 118 ft.

(8) SCREENS:
Well screen installed Yes No
Manufacturer's Name _____
Type _____ Model No. _____
Diam. Slot size Set from _____ ft. to _____ ft.
Diam. Slot size Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:
Was well gravel packed? Yes No Size of gravel: 1 1/4" p
Gravel placed from _____ ft. to _____ ft.
Was a surface seal provided? Yes No To what depth? _____ ft.
Material used in seal—
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:
Static level _____ ft. below land surface Date _____
Artesian pressure _____ lbs. per square inch Date _____
Log Accepted by: _____
[Signed] _____ Date _____, 19____
(Owner)

(11) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? _____
Yield: gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
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 16 inches.
Depth drilled 115 ft. Depth of completed well 115 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	2
Brown Clay	2	26
Silty Blue Clay	26	45
Blue Clay	45	64
Compacted Fine sand w/ wood	64	70
Top Blue clay	70	74
Fine Blk sand	74	95
Blue Clay	95	103
Sand + Fine Gravel	103	112
Builders & Gravel	112	118

Work started 5/31 1941. Completed 6/17 1941

(13) PUMP:
Manufacturer's Name _____
Type: _____ H.P. _____

Well Driller's Statement:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
NAME Wilcox Drilling Co.
(Person, firm, or corporation) (Type or print)
Address P.O. Box 569 McMinnville, Ore
Driller's well number Well # 4
[Signed] James H. Wilcox
(Well Driller)
License No. 53 Date 6/28, 1941