

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.

RECEIVED
AUG 7 1964
STATE ENGINEER

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

YAMH
6518

State Well No. 5/3W-17

State Permit No.

(1) OWNER:

Name Jim S Shelburne
Address RT1 DAYTON, Ore.

(2) LOCATION OF WELL:

County Yamhill Driller's well number 6
1/4 Section 17 T. 55 R. 3W W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

Well Deepening Reconditioning Abandon
If 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 1/4"
10" Diam. from 0 ft. to 140 ft. Gage 1/4"
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used Torch
Size of perforations 6 in. by 1/4 in.
1680 perforations from ft. to ft.
1200 perforations from 40 ft. to 140 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 Grout
Depth of seal 20 ft. Was a packer used? yes
Diameter of well bore to bottom of seal 16 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: 3/4"
Gravel placed from 20 ft. to 140 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 15 ft. below land surface Date 7-27-64
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: 500 gal./min. with 50 ft. drawdown after 8 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 below casing 0
Depth drilled 200 ft. Depth of completed well 140 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	1
Brown Sandy Clay	1	15
Blue Clay	15	58
Fine Sand	58	66
Black sand		
Blue Clay	66	72
Coarse Sand	72	96
Brown Clay	96	112
Fine Sand	112	128
Blue Clay	128	190
Brown Clay	190	200

Work started 3-29-64 Completed 6-15-64
Date well drilling machine moved off of well 6-15-64

(13) PUMP:

Manufacturer's Name Universal
Type: Turban Deep Well H.P. 50

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 Blue Water Drilling Co.
(Person, firm or corporation) (Type or print)

Address RT1 BX75 DAYTON, Ore

Drilling Machine Operator's License No. 337

[Signed] Robert Shelburne
(Water Well Contractor)

Contractor's License No. 417 Date 8-4-64