

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 FEB 24 1966

WATER WELL REPORT

STATE OF OREGON (Please type or print)

State Well No. 18/41-16 D

State Permit No.

(1) OWNER:

Name Ward Ameck
Address Westfall, Oregon

(2) LOCATION OF WELL:

County Malheur Driller's well number No. 2
NW 1/4 NW 1/4 Section 16 T 18 R 41 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 ☒
12" Diam. from 0 ft. to 40 ft. Gage 250
" 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 1 in. by 10 in.
67 perforations from 18 ft. to 40 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
Depth of seal 18 ft. Was a packer used? No
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:
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 16 ft. below land surface Date 1-15-66
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? HYSELL

Yield: 590 gal./min. with 16 ft. drawdown after 1 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

Depth drilled ft. Depth of completed well 40 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
SANDY GRAY SHALE	0	28
Sand & Pea Gravel	28	37
Coarse Gravel	37	40

Work started 1-15-66 19 Completed 1-17-66 19

Date well drilling machine moved off of well 1-18-66 19

(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 HYSELL'S PUMP & DRILLING
(Person, firm or corporation) (Type or print)

Address 351 - Vale Ore.

Drilling Machine Operator's License No. 65

[Signed] Hy Hysell
(Water Well Contractor)

Contractor's License No. 3762 Date 2-22-66 19