ORIGINAL
File Original and Duplicate with the STATE ENGINEER, SALEM, OREGON

# WATER WELL REPORT

STATE OF OREGON (G583)

State Well No. 8/4W-7D

State Permit No. G-480

RECEIVED
APR 17 1957
STATE ENGINEER
SALEM, OREGON

Pollc 29108

## (1) OWNER:

Name CLYDE W. DODGE

Address RT. 1, BOX 65 INDEPENDENCE, OREGON

## (2) LOCATION OF WELL:

County POLK Owner's number, if any—

NW ¼ SE ¼ Section 18 T. 8 S R. 4 W W.M.

Bearing and distance from section or subdivision corner

208 FT. N AND 115 FT. W FROM THE SW CORNER OF WILLIAMS DLC #42

## (3) TYPE OF WORK (check):

New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]

If abandonment, describe material and procedure in Item 11.

## (4) PROPOSED USE (check):

Domestic [ ] Industrial [ ] Municipal [ ]

Irrigation [X] Test Well [ ] Other [ ]

## (5) TYPE OF WELL:

Rotary [ ] Driven [ ]
Cable [X] Jetted [ ]
Dug [ ] Bored [ ]

## (6) CASING INSTALLED:

Threaded [X] Welded [ ]

10 " Diam. from SURFACE ft. to 33 ft. Gage 1/4 "

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

## (7) PERFORATIONS:

Perforated? [X] Yes [ ] No

Type of perforator used ACETYLINE

SIZE of perforations 1/4 in. by 16 in.

3 1/2 per FT. perforations from 33 ft. to 23 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 [X] 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? [X] Yes [ ] No Size of gravel: NO. 2

Gravel placed from SURFACE ft. to 33 ft.

Was a surface seal provided? [ ] Yes [X] No To what depth? ft.

Material used in seal—

Did any strata contain unusable water? [ ] Yes [X] No

Type of water? Depth of strata

Method of sealing strata off

## (10) WATER LEVELS:

Static level 21 ft. below land surface Date 3/25/57

Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Clyde W. Dodge (Owner) Date APRIL 11, 1957

## (11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? [X] Yes [ ] No If yes, by whom? STETTLER

Yield: 140 gal./min. with 6 ft. drawdown after 2 hrs.

" " " "

" " " "

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water 50 Was a chemical analysis made? [ ] Yes [X] No

## (12) WELL LOG:

Diameter of well 10 inches.

Depth drilled 60 ft. Depth of completed well 60 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 |
|---|---|---|
| LOAM | SURFACE | 3 FT |
| YELLOW CLAY | 3 FT | 21 FT |
| GRAVEL | 21 FT | 37 FT |
| BLUE SHALE | 37 FT | 60 FT |

Work started MARCH 22, 1957 Completed APRIL 2, 1957

## (13) PUMP:

NOT YET PURCHASED

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 ART CLINTON (Person, firm, or corporation) (Type or print)

Address INDEPENDENCE

Driller's well number R. 1, Box 2

[Signed] Art Clinton (Well Driller)

License No. 14 Date April 11

(USE ADDITIONAL SHEETS IF NECESSARY)