

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
MAY 1 1964

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

G-3674

Jack
20572

State Well No. 39/1-24 H
State Permit No. _____

(1) OWNER:

Name Loren F Messenger
Address RT 1, Box 33
Talent Ore

(2) LOCATION OF WELL:

County Jackson Driller's well number 170
¼ Section 24 T. 39S R. 1E W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

Drill 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
6" Diam. from 0 ft. to 21 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used _____
Size of perforations in. by in.
perforations from _____ ft. to _____ 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 Bentonite + cement
Depth of seal 21 ft. Was a packer used? NO
Diameter of well bore to bottom of seal 7 1/2 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? Surface Depth of strata 8 to 8'
Method of sealing strata off Casing + cement

(10) WATER LEVELS:

Static level 37 ft. below land surface Date 4-26-64
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?
Yield: gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
Bailer test 49 gal./min. with 25 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 58 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 231 ft. Depth of completed well 231 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 |
|---|------|-----|
| Granite Dark Brown | 0 | 3 |
| Decomposed Granite Light Brown (Boulders) water | 3 | 8 |
| Chaystone Tan | 8 | 22 |
| Sandstone Grey | 22 | 56 |
| Shaley chaystone Grey water | 56 | 57 |
| Sandstone Grey | 57 | 85 |
| Shaley chaystone Grey water | 85 | 89 |
| Sandstone Grey Hard | 89 | 115 |
| Chaystone Grey | 115 | 125 |
| Sandstone Grey | 125 | 142 |
| Shaley chaystone water | 140 | 143 |
| Sandstone Grey | 143 | 158 |
| Shaley chaystone Grey | 158 | 165 |
| Sandstone Grey Grey | 165 | 223 |
| Shaley chaystone water | 223 | 225 |
| Sandstone Grey Blue Hard | 225 | 231 |

CAP welded on TOP
4-26-64

Work started 4-6 1964 Completed 4-26 1964
Date well drilling machine moved off of well 4-26 1964

(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 Delap Well Drilling
(Person, firm or corporation) (Type or print)

Address 749 Eagle Mill Rd Ashland

Drilling Machine Operator's License No. 62

[Signed] Dallas J. Delap
(Water Well Contractor)

Contractor's License No. 36 Date 4-26 1964