

CLAC
830

00830

WATER WELL REPORT

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.

STATE OF OREGON (Please type or print)

State Well No. 113-35
State Permit No.

NOV 6 1964

(1) OWNER:

Name Robert Taylor
Address RT 3 Box 807 B, Freshman, Oreg.

(2) LOCATION OF WELL:

County Clack Driller's well number
1/4 Section 35 T. 15 R. 3E 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
6" Diam. from 0 ft. to 18.2 ft. Gage 280
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used Mills Knife
Size of perforations 3/16 in. by 3 in.
3 per ft. perforations from 138 ft. to 180 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
Type Model No.
am. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

backfilled with clay slurry
Well seal—Material used in seal cemented below 80'
Depth of seal below 80 ft. Was a packer used?
Diameter of well bore to bottom of seal 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

(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: 60 gal./min. with 10 ft. drawdown after 1 1/2 hrs.
" 80 " 20 " 1 1/2 "
" 110 " 33 " 3 1/2 "
Bailer test 20 gal./min. with 1 ft. drawdown after 2 hrs.
Artesian flow g.p.m. Date
Temperature of water 53 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing 6"
Depth drilled 192 ft. Depth of completed well 192 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
yellow clay	2	33
gray clay	33	43
clay + gravel	43	55
clay + boulders	55	62
cemented sand gravels	62	123
loosely cemented water bearing gravels	123	192

10" hole drilled to 80'
8" pipe set to 80'
8" hole drilled to 123'
6" pipe set at 123' driven to 182'

Work started July 23 1964 Completed Aug 7 1964
Date well drilling machine moved off of well Aug 7 1964

(13) PUMP:

Manufacturer's Name plate welded on well
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 A.O. O'Leary (Type or print)
Address 18211 S.E. Powell Freshman
Drilling Machine Operator's License No. 215
[Signed] A.O. O'Leary (Water Well Contractor)
Contractor's License No. 282 Date Aug 9, 1964