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MAY 11 1959

STATE ENGINEER
SALEM, OREGON

WATER WELL REPORT
STATE OF OREGON

LANE
8348

16/4W-35J

File Original and
First Copy with the
STATE ENGINEER,
SALEM, OREGON

State Well No. _____

State Permit No. 9-1149

(1) OWNER:

Name CHARLES W. THOMPSON
Address 685 BEACON DRIVE
EUGENE OREGON

(2) LOCATION OF WELL:

County LANE Owner's number, if any _____
SW 1/4 DENE 1/4 Section 35 T. 16S R. 4 W W.M.
Bearing and distance from section or subdivision corner
1070'S AND 1282' W FROM THE E/4
CORNER OF SECTION 35

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 11.

(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

" Diam. from _____ ft. to _____ ft. Gage _____
" 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.

(8) SCREENS:

Well screen installed Yes No

Manufacturer's Name _____
Type _____ Model No. _____
Slot size Set from _____ ft. to _____ ft.
Slot size Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from 10 ft. to 21 ft.
Was a surface seal provided? Yes No To what depth? _____ ft.
Material used in seal—
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 10 ft. below land surface Date 5-1-59
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:

[Signed] C. W. Thompson Date 5-5, 1959
(Owner)

(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.

" " " " " "

" " " " " "

Ballor test 60 gal./min. with 21 ft. drawdown after 2 hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 4 inches.

Depth-drilled 21 ft. Depth of completed well 21 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
10 FT to Red Rock		
Well Driving Time		
Approx. 1 hour		
DIAGRAM OF Well & Pump		
Work started	<u>5-1</u>	19 <u>56</u>
Completed	<u>6-5</u>	19 <u>56</u>

(13) PUMP:

Manufacturer's Name FAIRBANKS Morse Single Phase
Type: HORIZONTAL CENTRIFUGAL H.P. 5

Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME _____
(Person, firm, or corporation)

Address 1264 K STREET

Driller's well number _____

[Signed] B. J. O'Neal
(Well Driller)

License No. 196 Date 5-5, 1959