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WATER WELL REPORT
STATE OF OREGON

State Well No. 411-12F
State Permit No.

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

(1) OWNER:
Name Leonard Burdett
Address RT 1 Box 335
Candy Ore

(2) LOCATION OF WELL:
County SE 1/4 NW 1/4 Section 12 T. 45 R. 1E, W.M.
Bearing and distance from section or subdivision corner
N. 83° 10' E 1822' From W. 1/4
Cor Sec. 12

(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:
6" Diam. from 0 ft. to 288 ft. Gage 17 LB
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:
Type of perforator used Drive Down
SIZE of perforations 3/8 in. by 1 1/4 in.
5 perforations from 38 ft. to 43 ft.
5 perforations from 63 ft. to 72 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 ft. to 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 6 ft. below land surface Date
Artesian pressure lbs. per square inch Date April 12
Log Accepted by:
[Signed] Leonard Burdett Date April 12, 1961
(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: 100 gal./min. with 10 ft. drawdown after 3 hrs.
" " " " " "
" " " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 54° Was a chemical analysis made? Yes No

(12) WELL LOG:
Diameter of well 6 inches.
Depth drilled 330 ft. Depth of completed well 300 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	3
Brown Sand & Clay	3	17
CONCRETE ROCKS	17	23
Blue Clay	23	34
Fine Sand Water	34	43
Pea gravel	43	46
Blue Clay	46	66
Sand Medium water	66	70
BLUE CLAY	70	285
Sand Medium Dark water	285	293
Blue Clay	293	320
Fine Sand & Clay & Mich	320	325
Blue Clay	325	330

Work started April 3 1961 Completed April 12 1961

(13) PUMP:
Manufacturer's Name SC155 SUMO PUMP
Type: Submersible H.P. 3

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 Tolleson Drilling Co.
(Person, firm, or corporation) (Type or print)
Address RT 1 Box 768
Driller's well number 42 M. Lino Ore
[Signed] Richard P. Tolleson
(Well Driller)
License No. 264 Date April 12, 1961