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MARI... 1223
WATER WELL REPORT
STATE OF OREGON
G1279

State Well No. 4/2W-19E(2)
State Permit No. G1080

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

(1) OWNER:
Name Don E Buckley
Address Star Ave, Box 40
St Paul, Ore

(2) LOCATION OF WELL:
County Marion Owner's number, if any—
SW 1/4 NW 1/4 Section 19 T. 45 R. 2W W.M.
Bearing and distance from section or subdivision corner
888 feet south and 158
feet West from the SE corner
of Michael Accolla D.L.C. #73

(3) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 11.

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
12" Diam. from 0 ft. to 155 ft. Gage
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:
Perforated? Yes No
Type of perforator used mill knife
SIZE of perforations in. by in.
zig zag 104 holes from 128 ft. to 139 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.
Diam. 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 mud

(10) WATER LEVELS:
Static level 44 ft. below land surface Date
Artesian pressure lbs. per square inch Date
Log Accepted by:
[Signed] Don Buckley Date 11-26, 1958
(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? J. T. Miller
Yield: 400 gal./min. with 115 ft. drawdown after 4 hrs.
" " " " " "
" " " " " "
" " " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes No

(12) WELL LOG:
Diameter of well 12 inches.
Depth drilled 155 ft. Depth of completed well 155 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
Surface	0	3
Hard brown clay	3	12
yellow sandy clay	12	44
brown clay	44	68
blue clay	68	72
grey clay	72	104
sandy grey clay	104	120
blue clay	120	127
small gravel tight sand	127	139
blue clay	139	148
soft shale sandy	148	150
coarse sand and small grav.	150	155

Work started 11-7th 1958 Completed 11-26th 1958

(13) PUMP:
Manufacturer's Name Peerless Pump
Type: line shaft turbine H.P. 30

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 J. T. Miller
(Person, firm, or corporation) (Type or print)
Address box 198
Driller's well number
[Signed] _____ (Well Driller)
License No. 7 Date 11-26th, 1958