

(1) OWNER: STATE ENGINEER
Name CA McDonald SALEM, OREGON
Address 50 403rd Ave Corvallis, OR

Bent
5252

(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: 200 gal./min. with 58 1/2 ft. drawdown after 3 hrs.
" 165 " - 50 " 3 "
" 135 " 37 " 3 "
Ballor test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 55 Was a chemical analysis made? Yes No

(2) LOCATION OF WELL: South Well
County Owner's number, if any—
1/4 1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG: Diameter of well 8 inches.
Depth drilled 100 ft. Depth of completed well 100 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.

(3) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
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
8" Diam. from 2 ft. to 92' 4" ft. Gage STD
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

MATERIAL	FROM	TO
Top Soil	0	4
Light Grey Clay	4	15
Tuff Grey Clay	15	20
Blue Clay	20	25
Cravelon Clay	25	36
Grey Clay	36	54
Grey Sand and gravel	54	62
Grey Clay	62	75
Grey Sand and gravel	75	94
Tuff Clay	94	100

(7) PERFORATIONS: Perforated? Yes No
Type of perforator used Mills & DeFord
SIZE of perforations 1 1/2" in. by 3/8" in.
64 perforations from 56 ft. to 62 ft.
80 perforations from 76 ft. to 86 ft.
64 perforations from ft. to ft.
64 perforations from ft. to ft.

(8) SCREENS: Well screen installed Yes No
Manufacturer's Name
Model No.
m. Slot size Set from ft. to ft.
am. Slot size Set from ft. to ft.

Work started 8-3 1959 Completed 8-11 1959

(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

(13) PUMP:
Manufacturer's Name
Type: H.P.

Well Driller's Statement:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

(10) WATER LEVELS:
Static level 19' 6" ft. below land surface Date 8-6-59
Artesian pressure lbs. per square inch Date

NAME Raymond C Gellatly
(Person, firm, or corporation) (Type of print)
Address Box 1 Philo Math
Driller's well number
[Signed] Raymond C. Gellatly
(Well Driller)
License No. 777 Date 8-14-59, 19

Log Accepted by:
[Signed] Date 8-14-59, 19
(Owner)