

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM 10, OREGON within 30 days from the date of well completion.

RECEIVED
JAN 31 1963
STATE ENGINEER

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

Jack 20138

State Well No. 38/3-14
State Permit No. _____

(1) OWNER:

Name Jackson County
Address County Court House
Medford, Oregon

(2) LOCATION OF WELL:

County Jackson Driller's well number 89
¼ Section 14 T. 38S R. 3E W.M.
Bearing and distance from section or subdivision corner 150'
South of North line - 800'
West of East line -

(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 20 ft. Gage 250
* 5" Diam. from 0 ft. to 160 ft. Gage 12
_____ " Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? Yes No

Type of perforator used Torch
Size of perforations 1/4 in. by 12 in.
60 perforations from 100 ft. to 160 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 _____ Model No. _____
Type _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Cement
Depth of seal 18 ft. Was a packer used? NO
Diameter of well bore to bottom of seal 9 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: 1/2
Gravel placed from 0 ft. to 160 ft.
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 60 ft. below land surface Date 12-9-63
Artesian pressure _____ lbs. per square inch Date _____

(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.
" " " " " "
" " " " " "
Bailer test 3 gal./min. with AIR ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 55 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing 6

Depth drilled 160 ft. Depth of completed well 160 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
Brown Clay	0	10
Brown claystone	10	120
Blue Claystone	120	125
Brown claystone	125	160
Water Bearing	62	63
Water Bearing	120	121
Work started <u>12-9</u> 19 <u>63</u> Completed <u>12-9</u> 19 <u>63</u>		
Date well drilling machine moved off of well <u>12-9</u> 19 <u>63</u>		

(13) PUMP:

Manufacturer's Name _____ 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 MATORS Drilling Co.
(Person, firm or corporation) (Type or print)
Address 11516 DENNIS RD C.P.
Drilling Machine Operator's License No. 89
[Signed] F. CURTIS K. BROWN
(Water Well Contractor)
Contractor's License No. 389 Date 12-9, 1963