

WATER WELL REPORT
STATE OF OREGON

LANE 10742 State Well No. 17/2W-29M(A)
State Permit No. G-237 cbc 2

(1) OWNER:

Name McKenzie-Rainbow Water Dist.
Address P. O. Box 701
Springfield, Oregon

(2) LOCATION OF WELL:

County _____ Owner's number, if any— Well #2
1/4 1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner

ON application

TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
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

18" Diam. from 0 ft. to 50 ft. Gage 3/8"
12" Diam. from 46 ft. to 56 ft. Gage 3/16"

(7) PERFORATIONS:

Perforated? Yes No

Type of perforator used 3/8 Mills Knife
SIZE of perforations 3/8 in. by 4 in.
perforations from 24 ft. to 40 ft.

SCREENS:

Well screen installed Yes No

Manufacturer's Name Cook Well Screen
Material Red Brass Model No. _____
Diam. 12 Slot size 50 Set from 56 ft. to 76 ft.

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? 8' ft.
Material used in seal— Cement
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 9 ft. below land surface Date Sept.
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:

[Signed] [Signature] Date 10/16, 1956
(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? Carter's
Yield: 520 gal./min. with 47 ft. drawdown after 136 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 18-12 inches.

Depth drilled 100 ft. Depth of completed well 76 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
Sandy Loam	0	4
Fine Sand	4	8
Mixed Gravel, Small Boulders	8	45
Cemented Sand, Gravel	45	56
Sand, Gravel and Small Boulders (1")	56	59
Cemented Sand And Gravel	59	66
Sand and Small Rocks (2")	66	69
Cemented Sand and Gravel	69	72
Sand and Small Boulders (1")	72	76

RECEIVED
JAN 1957
STATE ENGINEER
SALEM, OREGON

Work started June 15, 1956. Completed Sept. 15, 1956

(13) PUMP:

Manufacturer's Name Johnson
Type: Turbine H.P. 40

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 Carter's Drilling and Pump Service
(Person, firm, or corporation) (Type or print)

Address 325 South 2nd Street, Springfield, Oregon

Driller's well number _____

[Signed] [Signature]
(Well Driller)

License No. 126 Date _____, 19_____