

ORIGINAL  
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WATER WELL DRILLERS REPORT

Do Not State Well No.

1/31-10 A (6)

STATE OF OREGON

Permit No.

(1) OWNER:

Name

O.H. Duncan

Now Keizer WATER DIST

Address

750 Larry Ave.

Salem, Oregon

(2) LOCATION OF WELL:

County

Marion

Owner's number, if any--

R. F. D. or Street No.

Bearing and distance from section or subdivision corner

The Well is located 2592.6 ft S. and 1269.6 W ft. from the N.E. corner of the T.D. Kiezer D.L.C. # 38 in the N.E. 1/4 of the N.E. 1/4 of Sec. 10 Twp. 7S. R. 3 W. in Marion County, Ore.

(3) TYPE OF WORK (check):

well  Deepening  Reconditioning  Abandon   
document, describe material and procedure in Item 11.

PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

(5) EQUIPMENT:

Rotary   
Cable   
Dug Well

CASING INSTALLED:

Jointed  Welded

If gravel packed

FROM	ft. to	ft.	Diam.	Gage or Wall	Diameter of Bore	from ft.	to ft.
Top	to	130	8"	.277			
"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	"

Type and size of shoe or well ring

Size of gravel:

Describe joint Welded Spring Steel 3/8 x 2 "

(7) PERFORATIONS:

Type of perforator used Mills

SIZE of perforations	ft. to	ft.	in., length, by	in.
FROM	ft. to	ft.	perf per foot	No. of rows
"	"	96	"16"	"45"
"	"	75	"20"	"15"
"	"	"	"	"

20 perforations in all

SCREENS:

No Screens

Give Manufacturer's Name, Model No. and Size

CONSTRUCTION:

Puddled Clay

surface sanitary seal provided?  Yes  No To what depth 25ft.

Were any strata sealed against pollution?  Yes  No

If yes, note depth of strata

FROM ft. to ft.

METHOD OF SEALING

(9) WATER LEVELS:

Depth at which water was first found	48	ft.
Standing level before perforating	21	ft.
Standing level after perforating	18	ft.

Log Accepted by:

[Signed] O.H. Duncan Dated June 4, 1956

(10) WELL TESTS:

Max Wymore Lic.#24

Was a pump test made?  Yes  No If yes, by whom?

Yield: gal./min. with ft. draw down after hrs.

X2X " X2X " X2X "

NOTE - Pump Test below

Artesian flow ..... g.p.m.

Shut-in pressure ..... lbs. per square inch.

Baller test ..... g.p.m. with ..... ft. drawdown

Temperature of water Was a chemical analysis made?  Yes  No

Was electric log made of well?  Yes  No

(11) WELL LOG:

Diameter of well, 10 inches.

Total depth 130 ft. Depth of completed well 130 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.

ft. to	ft.	
0	3	Top Soil
3	19	Brown sandy clay
19	48	Brown gravel & sand
48	75	Cemented gravel
75	84	Black sand & gravel (Water)
84	95	Blue clay
95	117	Black sand & Gravel (Water)
117	119	Blue clay
119	130	Coarse gravel (Water)

\*\*\*Pump Test\*\*\* After 4 hrs. pumping

"	155	G.P.M.	at	38	ft.
"	205	"	"	54	ft.
"	270	"	"	70	ft.
"	420	"	"	93	ft.

Static water level 18 ft.

Ground elevation at well site 122 feet above mean sea level.

Work started May 8 19 56 Completed May 31 19

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 Willamette Drilling Co. (Person, firm, or corporation) (Typed or printed)

Address Rt. 2 Box 333 Salem, Oregon

Driller's well number 261

[Signed] (Well Driller)

License No. Dated June 4, 1956