

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
are to be filed with the

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT

RECEIVED
STATE OF OREGON
(Please type or print)

JUL 18 1978
(Do not write above this line)

WESC
2199

State Well No. 14S/E-3600

State Permit No.

WATER RESOURCES DEPT.
SALEM, OREGON

(1) OWNER:

Name G H M Investments
Address 538 W. Highland Ave.
Redmond, Oregon 97756

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

8" Diam. from +2 1/2 ft. to 65 1/2 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? Yes No.

Type of perforator used

Size of perforations in. by in.
..... perforations from ft. to ft.
..... perforations from ft. to ft.
..... perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name Model No.
Type Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(8) 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.
slow tested @ 150 gals. - min.

Bailer test 30 gal./min. with 0 ft. drawdown after 1 1/2 hrs.

Artesian flow g.p.m.

Temperature of water 51 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT
Well sealed from land surface to 65 1/2 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 21 sacks
How was cement grout placed? Pressure grouted

Was a drive shoe used? Yes No Plugs Size: location ft.

Did any strata contain unusable water? Yes No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? Yes No Size of gravel:

Gravel placed from ft. to ft.

LOCATION OF WELL:
County Deschutes Driller's well number

N.E 1/4 NE 1/4 Section 36 T. 14S R. 12E W.M.

Bearing and distance from section or subdivision corner

LOT 14 & 15 BIX 1

3rd known crossing Ph. #4

(11) WATER LEVEL: Completed well.

Depth at which water was first found 155 ft.

Static level 105 ft. below land surface. Date 3/14/78

Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 8"

Depth drilled 177 ft. Depth of completed well 177 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
<u>OVERBURDEN</u>	<u>0</u>	<u>8</u>	
<u>LAJA - Mild</u>	<u>8</u>	<u>32</u>	
<u>CLAY & Cong. - Brown</u>	<u>32</u>	<u>59</u>	
<u>LAJA - Mild</u>	<u>59</u>	<u>155</u>	<u>105</u>
<u>BASALT - WATER BEARING</u>	<u>155</u>	<u>177</u>	

Work started 3/13/ 1978 Completed 3/14/ 1978

Date well drilling machine moved off of well 3/15/ 1978

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Kenneth Davidson Date 3/15/ 1978
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1148

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 DAVIDSON Drilling, Inc.
(Person, firm or corporation) (Type or print)

Address P.O. Box 315 Redmond, ORE. 97756

[Signed] Gordon Davidson
(Water Well Contractor)

Contractor's License No. 548 Date 3/15/ 1978