

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

WATER WELL REPORT

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED 15206
JUL 6 1973 State Well No. 385/1W-20
STATE ENGINEER
SALEM OREGON Permit No.

(1) OWNER:

Name LECHTENWANNER, JOHN
Address 2800 DEER TRAIL LN
MEDFORD, OREGON

(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:

Threaded Welded
6" Diam. from 11 ft. to 19 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 _____
Type _____ Model No. _____
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.
" " " " " "
" " " " " "
22 gal./min. with 214 ft. drawdown after 1 hrs.
Artesian flow g.p.m. _____

Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT
Well sealed from land surface to 19 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 5 sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
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.

(10) LOCATION OF WELL:

County JACKSON Driller's well number _____
1/4 1/4 Section 20 T. 38 R. 1 W W.M.

Bearing and distance from section or subdivision corner
132' W. - 75' N of J. E. Property
CORNER

(11) WATER LEVEL: Completed well.

Depth at which water was first found 174 ft.
Static level 42 ft. below land surface. Date 26 June 73
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6

Depth drilled 295 ft. Depth of completed well 295 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
SOIL	0	1	
CLAY	1	8	
DIORITE	8	162	
BASALT	162	174	
BASALT BROKEN	174	175	42
BASALT	175	184	
DIORITE	184	243	
BASALT	243	247	
DIORITE	247	254	
BASALT	254	258	
DIORITE	258	284	
DIORITE BROKEN	284	286	42
DIORITE	286	295	

Work started 26 June 1973 Completed 26 June 1973

Date well drilling machine moved off of well 26 June 1973

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] Jerry Ledwick Date 22 June 1973
(Drilling Machine Operator)

Drilling Machine Operator's License No. 819

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

Address 1923 Delta Waters Rd. Medford

[Signed] Charles D. Whitwood
(Water Well Contractor)

Contractor's License No. 545 Date 6-27 1973