

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

WATER WELL REPORT RECEIVED

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

STATE OF OREGON
(Please type or print) MAY - 4 1977

State Well No. 17-25-6CB

State Permit No. DESC 4775

WATER RESOURCES DEPT. SALEM, OREGON
(Do not write above this line)

Handwritten: II Well

(1) OWNER:

Name Landis & Wick Development Co
Address 6392C O.B. Riley Rd. - Bend, Oreg.
97701

(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):

Development
Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
10" Diam. from +1 ft. to 105 ft. Gage 250
8" Diam. from +1 ft. to 227 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.

Type of perforator used Mills Knife
Size of perforations $\frac{1}{8}$ in. by 2 in.
126 perforations from 210 ft. to 221 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?
" gal./min. with " ft. drawdown after " hrs.
" " " " "
Air Test
Baller test 20 gal./min. with 5 ft. drawdown after 2 hrs.
_____ g.p.m.
Temperature of water 52 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement slurry
Well sealed from land surface to 105 ft. ft.
Diameter of well bore to bottom of seal 14" in.
Diameter of well bore below seal 10" in.
Number of sacks of cement used in well seal 56 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 Deschutes Driller's well number _____
NW $\frac{1}{4}$ SW $\frac{1}{4}$ Section 6 T. 17-SR. 12-E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 210 ft.
Static level 196 ft. below land surface. Date 4-29-77
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 10 _____
Depth drilled 227 ft. Depth of completed well 227 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 |
|--------------------|------|-----|-----|
| Sand & Pumice | 0 | 3 | |
| Boulders & sand | 3 | 6 | |
| White pumice | 6 | 42 | |
| Tan claystone | 42 | 52 | |
| White pumice | 52 | 68 | |
| Brown claystone | 68 | 78 | |
| Brown pumice | 78 | 87 | |
| Pink clay | 87 | 180 | |
| Brown clay | 180 | 210 | |
| Gravel & sediments | 210 | 227 | 196 |

Handwritten notes:
metal cap welded between 10" & 8"
metal cap welded on 8"

Work started 4-13 1977 Completed 4-29 1977
Date well drilling machine moved off of well _____ 19

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] [Signature] Date 4-29, 1977
(Drilling Machine Operator)

Drilling Machine Operator's License No. 130

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 Reed's Well Drilling
(Person, firm or corporation) (Type or print)

Address 20219 Meadow Lane Bend, Oreg.
97701

[Signed] [Signature]
(Water Well Contractor)

Contractor's License No. 443 Date 4-29-77, 1977