

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.

DESC
3273

WATER WELL REPORT

STATE OF OREGON
 (Please type or print)

(Do not write above this line)

State Well No. 15s/11e-19cb
 State Permit No. _____

(1) OWNER:

Name DON VETTERLEIN
 Address 213 S.W. Ash
Portland, Oregon 97204

(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
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
 Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
10" Diam. from 1 ft. to 20 ft. Gage 250
 " Diam. from _____ ft. to _____ ft. Gage _____
 " Diam. from _____ ft. to _____ ft. Gage _____

(6) 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? ABBAZ
TEATER
 Yield: 919 gal./min. with 7 ft. drawdown after 3 hrs.
 " " " " " "
 " " " " " "
 Bailer test _____ gal./min. with _____ ft. drawdown after _____ 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 20 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 14 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.

(10) LOCATION OF WELL:

County Deschutes Driller's well number _____
N. W 1/4 S. W 1/4 Section 19 T. 15 S R. 11 E W.M.
 Bearing and distance from section or subdivision corner
Desert Springs Ranch
State Rt. Redmond, Oregon

(11) WATER LEVEL: Completed well.

Depth at which water was first found 209 ft.
 Static level 210 ft. below land surface. Date 12-15-79
 Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 10"
 Depth drilled 250 ft. Depth of completed well 240 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
CONG. GRAY	0	12	
LAUA-MILD	12	52	
SANDSTONE & CONG. RM	52	101	
BASALT	101	149	
SANDSTONE	149	163	
BASALT	163	209	210
WATER-BEARING BASALT	209	240	

RECEIVED

FEB 6 1980

WATER RESOURCES DEPT.
 SALEM, OREGON

Work started 9-14 1979 Completed 9-20 1977
 Date well drilling machine moved off of well 9-21 1977

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] M. Gordon Davidson Date 2-5, 1980
 (Drilling Machine Operator)

Drilling Machine Operator's License No. 685

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.

[Signed] M. Gordon Davidson
 (Water Well Contractor)

Contractor's License No. 548 Date 2-5, 1980