

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

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

CLAC 3726  
01729

WATER WELL REPORT

STATE OF OREGON  
(Please type or print)

(Do not write above this line)

RECEIVED

FEB 22 1974

State Well No.

25/E-31

STATE ENGINEER  
SALEM, OREGON

State Permit No.

6-6951

(1) OWNER:

Name Walter Herdt  
Address Rt. 1 Box 186  
Tualatin, Oregon 97062

(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 0 ft. to 20 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 Driller

Yield: 38 gal./min. with 170 ft. drawdown after 1 hrs.

Baller 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 50 ft.  
Diameter of well bore to bottom of seal 9 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 Clackamas Driller's well number \_\_\_\_\_  
1/4 Section 31D T. 2S R. 1E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

(11) WATER LEVEL: Completed well.

Depth at which water was first found 190 ft.  
Static level 120 ft. below land surface. Date 2-8-74  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG:

Diameter of well below casing 6  
Depth drilled 292 ft. Depth of completed well 292 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
Brown top soil	0	2	
Red clay	2	26	
Brown broken rock	26	43	
Grey basalt	43	190	
Red cinders	190	196	
Brown rock	196	240	
Black cinders	240	248	
Grey basalt	248	265	
Pin hole lava	265	288	
Grey basalt	288	292	

Work started 2-7 1974 Completed 2-13 1974

Date well drilling machine moved off of well 2-13 1974

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] William D. Christenson Jr. Date 2-13, 1974  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 500

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 William D. Christenson Jr. (Type or print)  
(Person, firm or corporation) (Hubbard, Oregon)

Address P.O. Box 343

[Signed] William D. Christenson Jr. (Water Well Contractor)

Contractor's License No. 511 Date 2-13, 1974

*For Official Use Only:*

Received Date: \_\_\_\_\_ County Well Log ID # Clac 3726 Well Identification Tag # 48388

48388

**WELL IDENTIFICATION APPLICATION FORM**

**RECEIVED**

**BUYER/CURRENT WELL OWNER:**

APR 02 2001

Name: Walter Herdt

WATER RESOURCES DEPT.  
SALEM, OREGON

Mailing Address: Mail to Realtor Mike Sigell Re/Max Equity Group 4035 Douglas Way

City: Lake Oswego State: Or Zip: 97035 Phone: (503) 635-2660

*NOTE: Well Identification Tag will be sent to the above address unless otherwise specified.*

**WELL LOCATION:**

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

County: Clackamas Owner's Well Number (1st or 2<sup>nd</sup>, etc) \_\_\_\_\_

Township: 02S N or S, Range: 01E E or W, Section 31D 1/4 \_\_\_\_\_ 1/4

Tax Lot Number: 00403 Type of Well: water supply  monitoring \_\_\_\_\_  
Domestic and Irrigation

Location of Well (if different from above): 5510 S.W. MERIDIAN WAY  
TUALATIN OREGON 97062

Does this well have a formal water right associated with it? Yes: \_\_\_\_\_ No: \_\_\_\_\_

If Yes: Application #: \_\_\_\_\_ Permit #: \_\_\_\_\_ Certificate #: \_\_\_\_\_

**WELL INFORMATION: ( do not complete remainder of application if well log is attached)**

Start Card Number: \_\_\_\_\_ Approx. Construction Date: 2/8/74

Well Constructor: William D. Christenson Jr.

Name of Land Owner at Time of Construction: Walter Herdt

Well Depth (in feet): 292 Static Water Level (in feet): 120

Diameter of Exposed Well Casing (in inches): 9

Please Return Completed Form to: **Well Identification Program  
Oregon Water Resources Department  
158 12th Street NE  
Salem, OR 97301-4172**