

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
012963

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

AUG 27 1974

State Well No.

45/1E-6

STATE ENGINEER

State Permit No.

SALEM, OREGON

(1) OWNER:

Name William Stach
Address 1027 Williams St.
Woodburn, 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 ☐

(5) CASING INSTALLED:

Threaded ☐ Welded ☒

10" Diam. from 0 ft. to 242 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used Mill's Knife

Size of perforations 3/8 in. by 21/2 in.

144 perforations from 24 ft. to 42 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? Driller

Yield: 200 gal./min. with 50 ft. drawdown after 2 hrs.
230 " 80 " 4 "
300 " 100 " 6 "

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 Portland 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 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 1/4 Section 6 T. 4S R. 1E. W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 24 ft.

Static level 5 ft. below land surface. Date June 18, '74

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0"

Depth drilled 242 ft. Depth of completed well 242 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
Topsoil	0'	2'	
Brown clay and small gravel	2'	24'	
Small gravel and black coarse sand (water bearing)	24'	31'	5'
Medium gravel and fine brown sand	31'	42'	
Blue clay	42'	51'	
Medium black sand (water bearing)	51'	68'	5'
Blue clay	68'	76'	
Fine black sand (water bearing)	76'	98'	5'
Blue sticky clay	98'	237'	
Medium black sand (water bearing)	237'	245'	12'
3/4" rock put in well to 242'			
After perforating, static water level			
Recorded at 5'.			

Work started June 17 1974 Completed July 17 1974

Date well drilling machine moved off of well July 18 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] Michael W. Waldrop Date July 31, 1974

(Drilling Machine Operator) License No. 873

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 A.C. Stach (Type or print)

Address 28290 S. 041/2ND RD. CANBY, OR

[Signed] A.C. Stach (Water Well Contractor)

Contractor's License No. 533 Date July 31, 1974

(USE ADDITIONAL SHEETS IF NECESSARY)

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