

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

STATE ENGINEER, SALEM, OREGON 97311
within 30 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

MAR 6 1974

State Well No.

STATE ENGINEER

SALEM, OREGON

State Permit No.

G 6895

bcb
55/1E-19

02572
CLAC

(1) OWNER:

Name Leo Ilg
Address Rt2 Box99B, Woodburn, Or.

(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 ☒
" Diam. from 1+0 ft. to 300 ft. Gage .250

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used Factory Preperforated

Size of perforations 5/8/32 in. by 2 1/2 in.
5760 perforations from 60 ft. to 300 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: 550 gal./min. with 175 ft. drawdown after 3 1/2 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 28 ft.
Diameter of well bore to bottom of seal 22 in.
Diameter of well bore below seal 18 in. 2 1/2 yds
Number of sacks of cement used in well seal _____ 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: 3/8-4
Gravel placed from 28 ft. to 300 ft.

(10) LOCATION OF WELL:

County Clackamas Driller's well number _____
N.E. 1/4 N.E. 1/4 Section 19 T. 5 S. R. 1 E. W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 20 ft.
Static level 15 ft. below land surface. Date 2/4/74
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing none

Depth drilled 300 ft. Depth of completed well 300 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
Top soil brn.	0	1	
Clay brn.	1	20	
Fine sand brn.	20	27	
Clay brn.	27	42	
Fine sand brn.	42	49	
Pea gravel W.B.	49	58	
Clay brn.	58	61	
Pea gravel & sand W.B. brn.	61	72	
Clay brn.	72	92	
Pea gravel W.B.	92	101	
Clay sticky blue	101	114	
grey	114	172	
M. sand blk. W.B.	172	180	
Clay sandy blue	180	275	
M. sand packed blk. W.B.	275	278	
Clay sticky grey	278	300	

Work started 12/24/73 19 Completed 2/4/74 19
Date well drilling machine moved off of well 2/4/74 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] Charles Stadel Date 2/8/74, 19____
(Drilling Machine Operator)

Drilling Machine Operator's License No. 72 0

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 R. Stadel & Sons Inc.
(Person, firm or corporation) (Type or print)

Address Silverton, Oreg

[Signed] Paul R. Stadel
(Water Well Contractor)

Contractor's License No. 296 Date 2/8/74, 19____