

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT
RECEIVED
STATE OF OREGON
(Please type or print)

AUG 10 1977 (Write above this line)

State Well No. 10s/2w-11da
State Permit No. 60870

(1) OWNER:

Name Robert Zwart SALEM, OREGON
Address 37527 Jefferson-Scio Road
Scio, Oregon 97374

(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 ☒
6" Diam. from 0 ft. to 81 ft. Gage .250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No.
Type of perforator used Torch
Size of perforations 3/8 in. by 6 in.
56 perforations from 65 ft. to 80 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?
ld: gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
Packer test 40 gal./min. with 20 ft. drawdown after 4 hrs.
Artesian flow g.p.m.
Temperature of water 52 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 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 18 sacks
How was cement grout placed?
hand mixed and hand placed
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 Minus
Gravel placed from 60 ft. to 80 ft.

(10) LOCATION OF WELL:

County Linn Driller's well number 93877J
NE 1/4 SE 1/4 Section 11 T. 10S R. 2W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 28 ft.
Static level 20 ft. below land surface. Date 7/14/77
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 220 ft. Depth of completed well 220 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	0	2	
Brown Clay	2	8	
Boulders & Clay	8	12	
Cemented Gravel	12	28	20
Silty, Sandy Gravel	28	36	
Medium Sand & Gravel	36	48	
Sandy Clay	48	52	
Medium Sand & Gravel	52	60	
Cemented Sand & Gravel	60	66	
Medium Sand & Gravel	66	81	
Brown Silty Clay	81	84	
Gray Silty Clay	84	106	
Fine Silty Sand	106	117	
Silty Gray Sand	117	162	
Green Clay	162	177	
Silty Gray Clay	177	220	

Work started 7/14 1977 Completed 8/6 1977
Date well drilling machine moved off of well 8/6 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] J. Cunningham Date 8/15, 1977
(Drilling Machine Operator)
Drilling Machine Operator's License No. 686

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 Water Boy's Well Drilling
(Person, firm or corporation) (Type or print)
Address 1416 East 32nd Albany, Or. 97321
[Signed] W. Boy
(Water Well Contractor)
Contractor's License No. 572 Date 8-15, 1977