

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310

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

JAN 7 1981

6889
CLAC

State Well No. 25/5E-25aa

State Permit No.

WATER RESOURCES DEPT

(1) OWNER: SALEM, OREGON

Name D.W. Brinkley
Address 35005 SE Hi-way 211
Sandy, Oreg 97055

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(5) CASING INSTALLED:

Threaded ☐ Welded ☒

4" Diam. from 947 ft. to 160 ft. Gage 350
4" Diam. from 175 ft. to 200 ft. Gage 200

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used saw cut
Size of perforations 1/16 in. by 6 in.
75 perforations from 160 ft. to 175 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? Young
Yield: 20 gal./min. with 10 ft. drawdown after 2 hrs.
Packer test 20 gal./min. with 10 ft. drawdown after 2 hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Neat cement
Well sealed from land surface to 18' with 6 sack ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 10 in to 90'
Number of sacks of cement used in well seal sacks
How was cement grout placed? with tremie pipe
5 sacks placed from 120-190
8" surface pipe removed after sealing.
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 160 ft. to 175 ft.

(10) LOCATION OF WELL:

County Clackamas Driller's well number
NE 1/4 NE 1/4 Section 25 T. 25 R. 5E W.M.
Bearing and distance from section or subdivision corner
Corner Trubel & Langensdahl Rds.
SW Corner.

(11) WATER LEVEL: Completed well.

Depth at which water was first found surface water at 20 ft.
Static level 127 ft. below land surface. Date 12-28-80
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing to bottom

Depth drilled 177 ft. Depth of completed well 175 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	
red sticky clay	2	11	
tuff con glomerate	11	39	6'
cement gravel	39	46	
gravel	46	80	30'
cement gravel	80	104	
clay & gravel	104	120	
white clay	120	136	
sandstone	136	152	
cement gravel	152	160	
loosely cemented gravel			
water bearing	160	177	127'
8" surface pipe set to 90'			
Removed after sealing.			
Do not 4' above shoe.			

Work started Dec 9 1980 Completed 12-28 1980
Date well drilling machine moved off of well 12-29 1980

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] C.O. Olsen Date 1-3, 1981
(Drilling Machine Operator)

Drilling Machine Operator's License No. 214

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 Olsen Well Drilling Inc.
(Person, firm or corporation) (Type or print)
Address Rt. 1 Box 248-B Eagle Creek, Oreg.

[Signed] C.O. Olsen
(Water Well Contractor)

Contractor's License No. 282 Date 1-3-81

(USE ADDITIONAL SHEETS IF NECESSARY)

SP-45656-119