

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

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

STATE ENGINEER, SALEM, OREGON 973
within 30 days from the date
of well completion.

State Well No. 45/1E-24
State Permit No. _____

RECEIVED

CLAG
612469

JAN 06 1976

(Do not write above this line)

(1) OWNER:

WATER RESOURCES DEPT.

Name Mrs. John Koch SALEM, OREGON
Address 11585 S. Riggs Dam Rd.
Canby, Oregon 97013

(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
8" Diam. from 2 ft. to 19.8 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.

Type of perforator used Mills knife
Size of perforations 3/8 in. by 3 in.
60 perforations from 80 ft. to 90 ft.
18 perforations from 111 ft. to 113 ft.
18 perforations from 124 ft. to 126 ft.
102 perforations from 152 ft. to 188 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: gal./min. with _____ ft. drawdown after _____ hrs.
" " " " " "
" " " " " "
Bailer test 60 gal./min. with 6 ft. drawdown after 11 1/2 hrs.
Artesian flow _____ g.p.m.
Temperature of water 54 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal _____ sacks
Number of sacks of bentonite used in well seal 5 sacks
Brand name of bentonite International
Number of pounds of bentonite per 100 gallons of water 100 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 _____
SW 1/4 SE 1/4 Section 24 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 80 ft.
Static level 20 ft. below land surface. Date 10/24/75
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8
Depth drilled 227 ft. Depth of completed well 227 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	
Clay, tan	2	14	
Clay, blue	14	36	
Clay, blue & gravel	36	48	
Gravel with clay, brown	48	80	
Gravel, med, brown	80	90	20
Clay, tan with gravel	90	111	
Gravel, med, brown	111	114	20
Gravel with clay	114	118	
Gravel, med, brown	118	120	20
Gravel with clay, blue	120	124	
Gravel, med.	124	126	20
Clay, grey	126	152	
Shale, hard, gritty	152	154	16
Clay, grey to blue	154	175	
Gravel, med. sand, med.	175	178	20
Sandy, clay, black	178	181	
Gravel, med. Sand, coarse	181	188	20
Cont.			

Work started 10/16 19 75 Completed 12/18 19 75
Date well drilling machine moved off of well 12/18 19 75

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. G. Westerberg Date 12/19, 19 75
(Drilling Machine Operator) _____
86

Drilling Machine Operator's License No. _____

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 C. G. Westerberg
(Person, firm or corporation) _____ (Type or print)

Address Rt. 1, Box 151, Mulino, Oregon

[Signed] C. G. Westerberg
(Water Well Contractor)

Contractor's License No. 86 Date 12/19, 19 75

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CLAC

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
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STATE OF OREGON
(Please type or print)

State Well No. HS/IE-24
State Permit No. _____

(Do not write above this line)

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Address 11585 S. Riggs Damm Rd.
Canby, Oregon

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Cable Jetted
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(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded

" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(5) 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 _____
Type _____ Model No. _____
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(12) WELL LOG:

Diameter of well below casing _____

Depth drilled _____ ft. Depth of completed well _____ ft.

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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
Cont.			
Clay, purple, sandy	188	192	
Clay, grey	192	201	
Sandstone, formation black	201	218	26
Clay, grey, sandy	218	221	
Clay, grey	221	227	

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JAN 6 1976

WATER RESOURCES DEPT.
SALEM, OREGON

Work started 10/16 1975 Completed 12/18 1975
Date well drilling machine moved off of well 12/18 1975

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. G. Westerberg Date 12/19, 1975
(Drilling Machine Operator) 86
Drilling Machine Operator's License No. _____

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 C. G. Westerberg
(Person, firm or corporation) (Type or print)
Address Box 151, Mulino, Oregon
[Signed] C. G. Westerberg
(Water Well Contractor) 86
Contractor's License No. _____ Date 12/19, 1975