

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

RECEIVED WATER WELL REPORT

JUN 23 1980

STATE OF OREGON

(Please type or print)

(Do not write above this line)

WATER RESOURCES DEPT

SALEM, OREGON

Sta. Well No. 75/1w-22cc

State Permit No.

(1) OWNER:

Name Frank Koch
Address 12495 Sunnyview Rd. N.E.
Salem, Oregon 97303

(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 ☐
Cased ☐ Jetted ☐
Bored ☐

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

6" Diam. from 1+ ft. to 72 ft. Gage .250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) 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.
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?
Flow: gal./min. with ft. drawdown after hrs.
" " " " " "
" " " " " "
Air
Pump test 25 gal./min. with 187 ft. drawdown after 1 hr.
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 71 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 5-15/16" in.
Number of sacks of cement used in well seal 40 sacks
How was cement grout placed? Pressure pumped.

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 Marion Driller's well number
S.W. 1/4 S.W. 1/4 Section 22 T. 7 S. R. 1 W. W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 51 ft.
Static level 163 ft. below land surface. Date 6/13/80
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 5-15/16"

Depth drilled 501 ft. Depth of completed well 501 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. with some boulders.-	1	51	
Sandstone-brn.-soft-	51	66	
Sandstone-grey-med. hd.-	66	88	
Basalt-grey-med.-hd.-	88	96	
Sandstone-grey-med.-hd-	96	113	
Basalt-grey, hd.-seamy-	113	147	
Basalt-greyish-brn.-med. hd.-	147	197	
Basalt-weathered-brn.-	197	203	
Basalt-grey-hd.-	203	250	
Basalt-weathered-brn.-	250	256	
Basalt-grey-hd.-	256	273	
Basalt-weathered-brn.- (Wbg.)	273	281	
Basalt-grey-med.-hd.-	281	327	
Basalt-black-	327	329	
Claystone-grey, brn. & blue-	329	345	
Basalt-grey-hd.-	345	400	
Basalt- black-	400	401	
Claystone-grey-med.-hd.-	401	422	

Work started Continued next sheet. 19

Date well drilling machine moved off of well 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] Date 19.....
(Drilling Machine Operator)

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 (Person, firm or corporation) (Type or print)

Address

[Signed] See continuation sheet.
(Water Well Contractor)

Contractor's License No. 296 Date 19.....

