

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

CLAC WATER WELL REPORT

02590

STATE OF OREGON

(Please type or print)

STATE ENGINEER

SALEM, OREGON

State Well No.

State Permit No.

RECEIVED

AUG 24 1973

55/1E-20

6-6351

(1) OWNER:

Name Zotik Kersha Karas

Address Rt 1 Box 260

Woodburn, Ore

(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 ☒

8" Diam. from 100 ft. to 210 ft. Gage 250

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

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

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used STAR

Size of perforations 3/8 in. by 1 1/2 in.

110 perforations from 46 ft. to 55 ft.

100 perforations from 70 ft. to 90 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? DRILLER

Yield: 100 gal./min. with 70 ft. drawdown after 4 hrs.

" " " "

" " " "

Bailer test gal./min. with " ft. drawdown after " hrs.

Artesian flow g.p.m.

Temperature of water 53 Depth artesian flow encountered " ft.

(9) CONSTRUCTION:

Well seal—Material used PAW CEMENT

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 4 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: " "

Gravel placed from " ft. to " ft.

(10) LOCATION OF WELL:

County Driller's well number

NW 1/4 NW 1/4 Section 20 T. 58 R. 1 E W.M.

Bearing and distance from section or subdivision corner

Present 112 ft.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 46 ft.

Static level 30 ft. below land surface. Date

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 280 ft. Depth of completed well 280 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
Gray Clay	110	128	
Light Gray Clay w/ Imbedded	128	165	
Gray Clay	165	210	
Blue Clay	210	218	
DARK GRAY CLAY	218	230	
BLACK SILT	230	245	
BROWN CLAY	245	247	
Gray Clay	247	280	

Work started 8/7 19 73 Completed 8/16 19 73

Date well drilling machine moved off of well 8/16 19 73

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] Richard Wright Date 8/20, 19 73

(Drilling Machine Operator)

Drilling Machine Operator's License No. 762

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 John Beck Well Drilling (Type or print)

Address 24137 S. 9th Ave. Dr. Conly, Ore

[Signed] John W. Beck

(Water Well Contractor)

Contractor's License No. 449 Date Aug 20, 19 73