

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED WATER WELL REPORT

STATE ENGINEER, SALEM, OREGON 97310

STATE OF OREGON

State Well No. 4/1w-15 E

within 30 days from the date of well completion.

(Please type or print)

State Permit No. _____

SALEM, OREGON

539
MARION

(1) OWNER:

Name Krous Brothers
Address Rt. 1 Box 26 Aurora, Oregon

(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
12" Diam. from 0 ft. to 115 ft. Gage .250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

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.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name Johnson
Type Pipe size Stainless xxx 4 ft. ext.
Diam. 10 Slot size 23 Set from 117 1/2 ft. to 120 1/2 ft.
Diam. 10 Slot size 33 Set from 120 1/2 ft. to 133 1/2 ft.
10 50 139 149

(8) WATER LEVEL: Completed well.

Static level 51 ft. below land surface Date 8-23-68
Man pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? Driller
300 gal./min. with 16 ft. drawdown after 100 min.
300 " " 39 "next 100 min.
750 " " 58 "next 100 min.
650 " " 56 "next 140 min.

Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Bentonite & clay
Depth of seal 53 ft.
Diameter of well bore to bottom of seal 10 in.
Were any loose strata cemented off? Yes No Depth _____
Was a drive shoe used? Yes No
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.

(11) LOCATION OF WELL: Krous No5

County Marion Driller's well number _____
 SW 1/4 NW 1/4 Section 15 T. 4S R. 1W W.M.
Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing 6

Depth drilled 199 ft. Depth of completed well 149 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
brown soil	0	2	
brown clay	2	8	
grey-brown fine sandy clay	8	12	
brown sandy silt	12	14	
sandy clay & silty sand	14	103	
med. grey sand & water	103	105	
med. sand, gravel & water	105	110	
sand & gravel clay binder	110	113	
fine to med sand & gravel	113	116	
sand, gravel & water	116	120	
sand & gravel w/binder	120	121	
well graded sand & gravel	121	130	
sand, gravel w/clay binder	130	130 1/2	
sand & gravel, well graded	130 1/2	134	
sand fine to med	134	136	
tight sand & gravel	136	139	
well graded sand & gravel	139	145 1/2	
med. brown sand	145 1/2	146 1/2	
silty brown sand & gravel	146 1/2	146	
well graded sand & gravel	146	149	
gravel w/sandy clay bind.	149	150	
grey sandy clay	150	157	
decomposed rock	157	199	19
Date well drilling machine moved off of well <u> 8-29 </u> 19 <u> 68 </u>			

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] George M Zent Date 9-3 , 19 68 .
(Drilling Machine Operator)

Drilling Machine Operator's License No. 213

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 George Zent & Sons
(Person, firm or corporation) (Type or print)

Address 4305 N.E. 44th St. Vancouver, Wash.

[Signed] George Zent
(Water Well Contractor)

Contractor's License No. 226 Date 9-3 , 19 68 .