

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

RECEIVED
NOV 17 1970
STATE ENGINEER
SALEM, OREGON

RECEIVED
NOV 23 1970
STATE ENGINEER
SALEM, OREGON

MARION 4352
6/2W-2266
State Well No. _____
State Permit No. G 5374 - in name of Willard Aker

STATE ENGINEER, SALEM, OREGON 97310 (Please type or print)
within 30 days from the date of well completion. Do not write above this line.

(1) OWNER:

Name ARTHUR TJON
Address 6601 BROOKLAKE N.E. SALEM 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
Cable
Dug

Driven
Jetted
Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
10" Diam. from 0 ft. to 86 ft. Gage 1/4"
" 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?
Yield: 50 gal./min. with 2'6" ft. drawdown after 1 1/2 hrs.
" " " " " "
" " " " " "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 50° Depth artesian flow encountered _____ ft.

CONSTRUCTION:

Well seal—Material used WELL JELL
Well sealed from land surface to 47 ft.
Diameter of well bore to bottom of seal 10" in.
Diameter of well bore below seal 6" in.
Number of sacks of cement used in well seal NONE sacks
Number of sacks of bentonite used in well seal 1 sacks
Brand name of bentonite WELL JELL
Number of pounds of bentonite per 100 gallons of water 50 lbs./100 gals.
Was a drive shoe used? Yes No Plugs NO Size: location _____ ft.
Did any strata contain unusable water? Yes No
Type of water? SANDY depth of strata 68 to 70'
Method of sealing strata off CASO 80 to 82'
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 _____
1/4 1/4 Section 22 T. 6S R. 2W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 68 to 70' ft.
Static level 18'4" ft. below land surface. Date 11-13-70
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6"
Depth drilled 86' ft. Depth of completed well 86' 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
TOPSOIL	0	3	
CLAY YELLOW SILTY	3	47	
CONGLOMERATE	47	59	
SAND FINE TO MED. BROWN	59	68	
GRAVEL & SAND 3" - 80'S SAND	68	70	18'4"
CONGLOMERATE	70	80	
PER GRAVEL & SAND	80	82	18'4"
CONGLOMERATE	82	85	
GRAVEL & SAND 1 1/2"	85	86	18'4"

Work started 11-10 1970 Completed 11-13 1970
Date well drilling machine moved off of well 11-14 1970

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] R.T. Sneed Date 11-14, 1970
(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 J.A. Sneed o SANS
(Person, firm or corporation) (Type or print)

Address 3910 SILVERTON RD. SALEM ORE.

[Signed] J.A. Sneed
(Water Well Contractor)

Contractor's License No. 6 Date 11-14, 1970