

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

RECEIVED

JUL 23 1980

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

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

WATER RESOURCES DEPT
SALEM, OREGON

CLAT 256

State Well No. 80/7w2/dc
State Permit No. _____

(1) OWNER:

Name Knappa Water Association
Address Route 4, Box 550 K
Knappa, Oregon 97103

(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
 Jetted
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
" Diam. from X ft. to _____ ft. Gage _____
" Diam. from X ft. to _____ ft. Gage _____
" Diam. from X ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used X
Size of perforations X in. by _____ in.
_____ perforations from X ft. to _____ ft.
_____ perforations from X ft. to _____ ft.
_____ perforations from X ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name X
Type X Model No. _____
Diam. Slot size X Set from _____ ft. to _____ ft.
Diam. Slot size X Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
a pump test made? Yes No If yes, by whom? AMJanssen
Yield: 130 gal./min. with 12 ft. drawdown after 2 hrs.
" 100 " " 15 " " 6 "
(Airlift 100 gpm " 75 " " 1) "
_____ gal./min. with _____ ft. drawdown after _____ hrs.
_____ g.p.m.
Temperature of water 50° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used X
Well sealed from land surface to _____ ft.
Diameter of well bore to bottom of seal _____ in.
Diameter of well bore below seal _____ in.
Number of sacks of cement used in well seal _____ sacks
How was cement grout placed? X
X
X
Was a drive shoe used? Yes No Plug 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 X ft.

(10) LOCATION OF WELL:

County Clatsop Driller's well number Knappa #3
SW 1/4 SE 1/4 Section 21 T. 8 N R. 7 W. W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 260 ft.
Static level 140 ft. below land surface. Date 7/10/80
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 195 ft. Depth of completed well 380 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
Previously drilled	0	255	75 gpm
Hard gray-black basalt occ. shale	255	260	
Fractured black basalt-occ. sandstone	260	282	25 gpm
Grays ahel-occ. sandstone & volcanic conglomerate	282	315	
Gray-brown shale	315	336	
Fractured gray-black basalt-occ. shale	336	365	
Gray sandstone w/shale streaks	365	390	
Gray-brown sale	390	450	

Note: Hole caved closed @ 380' within 12 hours.

Work started 7/8/80 19 Completed 7/10/80 19
Date well drilling machine moved off of well 7/10/80 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 7/21/80, 19____
(Drilling Machine Operator)
Drilling Machine Operator's License No. 523

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 A. M. JANSSEN WELL DRILLING CO., INC.
(Person, firm or corporation) (Type or print)
Address 21075 SW Tualatin Valley Hwy. Aloha, Or.
[Signed] _____
(Water Well Contractor)
Contractor's License No. 79 Date 7/21/80, 19____

(USE ADDITIONAL SHEETS IF NECESSARY)