

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

HOOD
469

RECEIVED
WATER WELL REPORT
STATE OF OREGON APR 9 1973 State Well No. 3N/9E-32
(Please type or print) **STATE ENGINEER**
(Do not write above this line) SALEM, OREGON Permit No.

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

(1) OWNER:

Name Koberg Beach
Address Oregon State Park
Hood River, 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 state park

CASING INSTALLED:

Threaded Welded
6" Diam. from +1 1/2 ft. to 58 1/2 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.

(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: gal./min. with ft. drawdown after hrs.
" " " " " "
" " " " " "
Baller test 50 gal./min. with 120 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 55 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used cement and bentonite
Well sealed from land surface to 58 1/2 ft.
Diameter of well bore to bottom of seal 6 in.
Diameter of well bore below seal 4 in.
Number of sacks of cement used in well seal 2 sacks
Number of sacks of bentonite used in well seal 8 sacks
Brand name of bentonite Central Oregon
Number of pounds of bentonite per 100 gallons of water 200 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? surface depth of strata 30' to 41'
Method of sealing strata off casing, cement, & bentonite
Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Hood River Driller's well number
1/4 1/4 Section 32 T. 3N R. 9E W.M.
Bearing and distance from section or subdivision corner Koberg Beach State Park

(11) WATER LEVEL: Completed well.

Depth at which water was first found 30 ft.
Static level 16 ft. below land surface. Date 3/24/73
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 200 ft. Depth of completed well 200 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
broken black rock	0	41	
gray hard rock	41	57	
gray lava	57	62	
black hard rock -strips agate	62	162	
gray hard rock	162	164	
black hard rock	164	200	16
6" drill & drive hole to 58 1/2 feet with a bentonite slurry			

Work started 3/19 19 73 Completed 3/24 19 73
Date well drilling machine moved off of well 3/24 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] John Crawford Date 4/6, 19 73
(Drilling Machine Operator)
Drilling Machine Operator's License No. 440

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 Crawford Well Drilling (Type or print)
Address Box 17 Terrebonne Ore 97760
[Signed] John Crawford (Water Well Contractor)
Contractor's License No. 451 Date 4/6, 19 73