

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the
STATE ENGINEER, SALEM 10, OREGON
within 30 days from the date
of well completion.

WATER WELL REPORT **2029**
STATE OF OREGON
(Please type or print)

State Well No. 20/12W-32
State Permit No. _____

(1) OWNER:

Name TAKKENITCH LAKE
Address Smith River Ranger District
Reedsport Oregon

(2) LOCATION OF WELL:

County Douglas Driller's well number 207
 $\frac{1}{4}$ Section 32 T. 20 S. R. 12 W. W.M.
Bearing and distance from section or subdivision corner

371 feet, more or less, south and
5 feet, more or less, west from
an iron pipe marking the N.E. 1/4
corner along north line of
section 32, T. 20 S., R. 12 W., W.M.

(3) TYPE OF WORK (check):

Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic Industrial Municipal Rotary Driven
Irrigation Test Well Other Cable Jetted
Dug Bored

(5) TYPE OF WELL:

(6) CASING INSTALLED:

Threaded Welded
6" Diam. from _____ ft. to 25' 8" ft. Gage 19 lb.
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) 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.

(8) SCREENS:

Well screen installed Yes No
Manufacturer's Name Edward E. Johnson
Telescope Model No. Fig. 1
Diam. 5 7/8 Slot size 7 Set from 25' 8" ft. to _____
Diam. _____ Slot size _____ Set from 25' 8" ft. to 31' 13" ft.

(9) CONSTRUCTION:

Well seal—Material used in seal muddy clay & bentonite
Depth of seal 2.7 ft. Was a packer used? sand
Diameter of well bore to bottom of seal 8 in.
Were any loose strata cemented off? Yes No Depth _____
Was a drive shoe used? Yes No 6 yds.
Was well gravel packed? Yes No Size of gravel: 1/4 inches
Gravel placed from 2.7 ft. to 3.4 ft.
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 11 ft. below land surface Date Dec. 13
Artesian pressure _____ lbs. per square inch Date _____

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom?
Yield: 12 gal./min. with 5 ft. drawdown after 5 1/2 hrs.
" " " " "
" " " " "
" " " " "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 52 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 259 ft. Depth of completed well 31 1/2 ft.
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
<u>Sand</u>	<u>10</u>	<u>10</u>
<u>sand, clay & water</u>	<u>10</u>	<u>34</u>
<u>dark sand, wood & dark clay</u>	<u>34</u>	<u>42</u>
<u>dk. br. silt clay</u>	<u>42</u>	<u>46</u>
<u>grey clay & wood</u>	<u>46</u>	<u>50</u>
<u>dk. br. clay & sandstone</u>	<u>50</u>	<u>71</u>
<u>grey clay mixed</u>		
<u>blue sandstone & clay</u>	<u>71</u>	<u>144</u>
<u>brown shale</u>	<u>144</u>	<u>145</u>
<u>sandstone & clay mixed</u>	<u>145</u>	<u>225</u>
<u>sandstone</u>	<u>225</u>	<u>259</u>

sand below 34 ft
Well seal - muddy clay of 2.7 ft
Brown top of ground 2 ft down
x 2 1/2 ft diameter bentonite
Cement slab on top

Work started Oct 29th 19 63 Completed Dec 13th 19 63
Date well drilling machine moved off of well Dec 13th 19 63

(13) PUMP:

Manufacturer's Name _____
Type: _____ H.P. _____

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 CHARLES PANSEHOW
(Person, firm or corporation) (Type or print)
Address RTE 1, Box 192, FLORENCE, ORE.
Drilling Machine Operator's License No. 163 97439
[Signed] Charles Pansehow
(Water Well Contractor)
Contractor's License No. 87 Date Dec 18th, 19 63