

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

RECEIVED
JUL 26 1971 WATER WELL REPORT

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

State Well No. 16/12W-3/10
State Permit No. _____

(1) OWNER: Oregon House
Name Rudolph-Anne M. Heilpern-Star Rte.,
Address Box 350, Yachats, Oregon 97498

(10) LOCATION OF WELL:
County Lane Driller's well number #397
1/4 Section T. R. W.M.

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

Bearing and distance from section or subdivision corner tie: N. 25°
W. 101 feet from N.W. corner of cement
water tank to well.

(3) TYPE OF WELL: (4) PROPOSED USE (check):
Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

(11) WATER LEVEL: Completed well.
Depth at which water was first found 25 ft.
Static level 47 ft. below land surface. Date 7-14-71
Artesian pressure _____ lbs. per square inch. Date _____

(8) CASING INSTALLED:
8" Diam. from 4'3" ft. to 114 1/2 ft. Gage .250
" Diam. from above ft. to _____ ft. Gage _____
" Diam. from surf. ft. to will be Gage filled

(12) WELL LOG: Diameter of well below casing 8"
Depth drilled 136 1/2 ft. Depth of completed well 136 1/2 ft.

PERFORATIONS: Perforated? Yes No

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.

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.

MATERIAL	From	To	SWL
dark brown clay, fine gravel	0		
boulders & some sand		12	
brown clay, fine gravel, b	12		
boulders & some sand		20	
gray clay, gravel & some sand	20	27 1/2	
hard gray rock	27 1/2	28	
gray sand, silt, wood & gravel	28	38 1/2	
gray sand, silt, wood, clay, and gravel	38 1/2	64	
coarse gray sand, some clay and wood		98	
coarse gray sand, some clay and wood		111	111
gray sandstone & shale	111	114	to
gray shale	114	125	125
lava rock with red streaks	125	136 1/2	

(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.

Work started 7-1-71 1971 Completed 7-14 19 71
Date well drilling machine moved off of well 7-14-71 19 _____

(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.
" " " " " "
" " " " " "
Bailer test 22 gal./min. with 28 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water 50 Depth artesian flow encountered _____ ft.

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] Charles Panschow Date 7-22-71, 19_____
(Drilling Machine Operator)
Drilling Machine Operator's License No. 163

(9) CONSTRUCTION:
Well seal—Material used cement
Well sealed from land surface to 21 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 14 in.
Number of sacks of cement used in well seal 2 sacks
Number of sacks of bentonite used in well seal 0 sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water 0 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? _____ depth of strata _____
Method of sealing strata off _____
Was well gravel packed? Yes No Size of gravel: 1/2 x 1/4
Gravel placed from 21 ft. to 75 ft.

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 Panschow, Rte. 1, Box 192,
(Person, firm or corporation) (Type or print)
Address Florence, Oregon 97439
[Signed] Mabel Panschow
(Water Well Contractor)
Contractor's License No. 87 Date 7-22-71, 19_____
Date well drilling machine moved off of well _____ 19 _____

Beginning at a point 82.5 feet North of the $\frac{1}{4}$ corner common to Locations 3&10, TWP. 16 South, Range 12W. of the Willamette Meridian, Thence South 1.5 feet to Section corner, thence Southerly along Section line 363 feet, thence West parallel with the line between Section 3 & 10 to the meander line of Pacific, to meander corner of Lot 1, Section 10, and Lot 6, Section 3.

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