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MAY 24 1971

WATER WELL REPORT

STATE OF OREGON

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

STATE ENGINEER

(Please type or print)

(Do not write above this line)

State Well No. 6/11W-24

State Permit No. _____

LINC
522

(1) OWNER:

Name Tom Ray-Beach Properties
Address Lincoln City, Oregon 97367

(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

CASING INSTALLED:

Threaded Welded
6" Diam. from 1 ft. to 22 ft. Gage 250
" Diam. from above ft. to _____ ft. Gage _____
" Diam. from surf. 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 _____ Model No. _____
Type _____ 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 26 gal./min. with 91 ft. drawdown after 1 hrs.

Artesian flow g.p.m. _____

Temperature of water 50 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used concrete mix
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 13 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 _____ 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: 3/8
Gravel placed from 18 ft. to 114 ft.

(10) LOCATION OF WELL:

County Lincoln Driller's well number #390
1/4 Section 24 T. 6S R. 11W W.M.

Bearing and distance from section or subdivision corner Tie S, 89°
W. 100 ft. to road from S.W. corner of lot,
then S. 7° W. 100 ft. to well of S.E. corner

(11) WATER LEVEL: Completed well of lot #40 corner

Depth at which water was first found in 2" steel rod. ft. 32 to 35
Static level 9 ft. below land surface. Date 5/6/71
Artesian pressure 23 lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 221 ft. Depth of completed well 221 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
dark brown clay and some gravel	-	9	32 to 35
yellow clay and fine gravel	9	72	106 to 112
light brown sand, clay and gravel	72	112	
coarse gray sand and some clay	112	125	
coarse grey sand, clay and some shale	125	209	
sandstone	209	211	
grey clay and some sand and shale	211	221	

Work started 4-21 1971 Completed 5-6 1971

Date well drilling machine moved off of well 5-6 1971

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 5-21, 1971
(Drilling Machine Operator)

Drilling Machine Operator's License No. 163

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 5-21-71, 19____