NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

RECEIVED
DEC - 9 1971
STATE ENGINEER
SALEM, OREGON

WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line)

Lake 1977

G5707

B4DRG dac

State Well No. 38/19-23d

State Permit No. .....

(1) OWNER:

Name Howard Towne

Address Rt. 6 Box 150, Lakeview, Oregon

(2) TYPE OF WORK (check):

New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary [X] Driven [ ]
Cable [ ] Jetted [ ]
Dug [ ] Bored [ ]

(4) PROPOSED USE (check):

Domestic [ ] Industrial [ ] Municipal [ ]
Irrigation [X] Test Well [ ] Other [ ]

CASING INSTALLED: Threaded [ ] Welded [ ]

12" Diam. from 0 ft. to 234 ft. Gage .250

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

PERFORATIONS: Perforated? [X] Yes [ ] No.

Type of perforator used Factory Perforated

Size of perforations 3/32" in. by #3 in.

6,264 perforations from 108 ft. to 216 ft.

perforations from ft. to ft.

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) WATER LEVEL: Completed well.

Static level 10 ft. below land surface Date 12/7/71

Artesian pressure lbs. per square inch Date

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? [X] Yes [ ] No If yes, by whom? Driller

Yield: 1,200 gal./min. with 90 ft. drawdown after 24 hrs.

" " "

" " "

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water 48° Was a chemical analysis made? [ ] Yes [X] No

(10) CONSTRUCTION:

Well seal—Material used Cement

Depth of seal 20' using 24" conductor pipe ft.

Diameter of well bore to bottom of seal 32 in.

Were any loose strata cemented off? [ ] Yes [X] No Depth

Was a drive shoe used? [ ] Yes [X] No

Did any strata contain unusable water? [ ] Yes [X] No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? [X] Yes [ ] No Size of gravel: 3/8"

Gravel placed from 20 ft. to 234 ft.

(11) LOCATION OF WELL:

County Lake Driller's well number

E. ½ S. E. ¼ Section 23 T. 38 S. R. 19 E. W.M.

Bearing and distance from section or subdivision corner 9 miles Northwest of Lakeview, Oregon in the New Idaho district.

(12) WELL LOG: Diameter of well below casing

Depth drilled 234 ft. Depth of completed well 234 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Soil Zone (Gravely)	0	6	
Packed Gravel (Brown)	6	28	
Gravel & Clay (Loose)	28	80	
Cemented Gravel & Rock	80	90	
Gravel (Loose, brown)	90	147	
Sand (Medium, brown)	147	220	10'
Clay & Gravel (blue)	220	234	

Work started 11/18/19 71 Completed 12/7/ 1971

Date well drilling machine moved off of well 12/7/ 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] Jack Stooksberry Jr. (Drilling Machine Operator) Date 12/7/ 19 71

Drilling Machine Operator's License No. ~~211~~ 45

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 Jack Stooksberry, Jr. (Person, firm or corporation) (Type or print)

Address Rt. 2 Box 47, Lakeview, Oregon

[Signed] Jack Stooksberry Jr. (Water Well Contractor)

Contractor's License No. 211 Date 12/7/ 1971

(USE ADDITIONAL SHEETS IF NECESSARY)