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

Lake 2163

RECEIVED
AUG 15 1978
WATER RESOURCES DEPT.
SALEM, OREGON

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

State Well No. 39S/19E-4db

State Permit No.

(1) OWNER:
Name G.J. Alvis
Address 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 [ ] Driven [ ]
Cable [X] Jetted [ ]
Dug [ ] Bored [ ]

(4) PROPOSED USE (check):
Domestic [ ] Industrial [ ] Municipal [ ]
Irrigation [X] Test Well [ ] Other [ ]

(5) CASING INSTALLED: Threaded [ ] Welded [X]
16" Diam. from 0 ft. to 216 ft. Gage .250
10" Diam. from 216 ft. to 618 ft. Gage .188
8" Diam. from 612 ft. to 650 ft. Gage .188

(6) PERFORATIONS: Perforated? [X] Yes [ ] No.
Type of perforator used Factory
Size of perforations 3 in. by 1/8 in.
perforations from 36 ft. to 650 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS: Well screen installed? [ ] Yes [X] 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? [X] Yes [ ] No If yes, by whom? Interstate pump
Yield: 1250 gal./min. with 167 ft. drawdown after 8 hrs.
" " "
" " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 52 Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used cement
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 19 in.
Diameter of well bore below seal 18 in.
Number of sacks of cement used in well seal 11 sacks
How was cement grout placed? Poured from top
Was a drive shoe used? [X] Yes [ ] No Plugs Size: location ft.
Did any strata contain unusable water? [ ] Yes [X] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [ ] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:
County Lake Driller's well number
N.W. ¼ S.E. ¼ Section 4 T. 39S R. 19E. W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.
Depth at which water was first found 43 ft.
Static level 22 ft. below land surface. Date 8/3/78
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing cased to bottom
Depth drilled 650 ft. Depth of completed well 650 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
top soil	0	4	
gray clay	4	43	
sand & gravel	43	52	22
sand & clay layers	52	87	"
cemented sand & gravel	87	95	"
layers of sand, gravel & clay	95	545	"
gravel & sand	545	556	"
layers of sand gravel & clay	556	650	"

Work started 6/15 1978 Completed 8/3 1978
Date well drilling machine moved off of well 8/3 1978

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] Leroy McBride (Drilling Machine Operator) Date 8/5, 1978
Drilling Machine Operator's License No. 654

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 John A. Van Meter (Person, firm or corporation) (Type or print)
Address P.O. Box 204 Malin, Oregon 97632
[Signed] John A. Van Meter (Water Well Contractor)
Contractor's License No. 170 Date 8/5, 1978

(USE ADDITIONAL SHEETS IF NECESSARY)

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