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.

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

RECEIVED JUN 18 1973 STATE ENGINEER SALEM, OREGON

State Well No. 1N/39E-10 66
State Permit No.

(1) OWNER:
Name Lewis Bond
Address Elgin, 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 [X] Industrial [] Municipal []
Irrigation [] Test Well [] Other []

(5) CASING INSTALLED:
Threaded [] Welded [X]
6 " Diam. from 71 ft. to 92 ft. Gage .250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:
Perforated? [X] Yes [] No
Type of perforator used torch
Size of perforations 1/8 in. by 6 in.
32 perforations from 82 ft. to 92 ft.
20 perforations from 60 ft. to 70 ft.
20 perforations from 33 ft. to 43 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? [] Yes [X] No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
" " " "
" " " "
Bailer test 30 gal./min. with 46 ft. drawdown after 2 hrs.
Artesian flow g.p.m.
Temperature of water 50 Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used Bentonite
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal sacks
Number of sacks of bentonite used in well seal 2 sacks
Brand name of bentonite Premium-Vel
Number of pounds of bentonite per 100 gallons of water 150 lbs./100 gals.
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 Union Driller's well number
NW ¼ NW¼ Section 10 T. 1N R. 39E W.M.
Bearing and distance from section or subdivision corner
N½ of N½ of NW¼ of NW¼

(11) WATER LEVEL: Completed well.
Depth at which water was first found 32 ft.
Static level 24 ft. below land surface. Date May 26
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 6
Depth drilled 98 ft. Depth of completed well 94 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
Soil brown	0	2	
Gravel coarse	2	32	
Clay brown			
Gravel sandy	32	32	
Some water			20
Gravel ed	32	69	
Clay brown			
Gravel med.	69	92	
Clay brown			
Sand coarse	93	98	
White			
water bearing			

Work started May 21 19 73 Completed May 26 19 73
Date well drilling machine moved off of well May 26 19 73

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] O. C. Tandy (Drilling Machine Operator) Date May 30, 19 73
Drilling Machine Operator's License No.

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 O. C. Tandy (Person, firm or corporation) (Type or print)
Address 140 3rd Ave. La Grande Oregon
[Signed] O. C. Tandy (Water Well Contractor)
Contractor's License No. 29 Date May 30, 19 73

(USE ADDITIONAL SHEETS IF NECESSARY)

SP*45656-119