

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

STATE OF OREGON

(Please type or print)

(Do not write above this line)

JAN 30 1974

STATE ENGINEER
SALEM, OREGON

4 State Well No. 23/40 E-11

State Permit No. _____

Name Neuman Fitzgerald
Address RT 1 Box 71 Cove Oregon

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
If abandonment, describe material and procedure in Item 12.

Rotary	☐	Driven	☐	Domestic	☒	Industrial	☐	Municipal	☐
Cable	☒	Jettied	☐	Irrigation	☒	Test Well	☐	Other	☐
Dug	☐	Bored	☐						

6" Diam. from 0 ft. to 124 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

Type of perforator used	Torch			
Size of perforations	4	in. by	3	in.
..... 40	perforations from	104	ft. to	124
.....	perforations from		ft. to	
.....	perforations from		ft. to	

Manufacturer's Name

Type Model No.

Diam. Slot size Set from ft. to ft.

Diam. Slot size Set from ft. to ft.

Well:	gal./min. with	ft. drawdown after	hrs.
"	"	"	"
"	"	"	"

Temperature of water **67°** Depth artesian flow encountered **86** ft.

Well seal—Material used Cement Slurry

Well sealed from land surface to 55 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 12 sacks

Number of sacks of bentonite used in well seal _____ 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: _____

Gravel placed from _____ ft. to _____ ft.

County <u>Union</u>	Driller's well number		
<u>SW 1/4 SW 1/4</u> Section <u>11</u>	T. <u>33</u>	R. <u>40E</u>	W.M.

Bearing and distance from section or subdivision corner
571' N 465' E From SW Corner Sec 11

Artesian pressure 19 lbs. per square inch. Date Dec. 21, 1974

Depth drilled 124 ft. Depth of completed well 124 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.*

[illegible]

Work started *Dec 10* 19 *75* Completed *Dec 42* 19 *78*

Date well drilling machine moved off of well *Dr. 22* 19 *23*

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Ronald A. Moore Date Jan. 26, 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 913

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Stoffch Bros Drilling Co
(Person, firm or corporation) (Type or print)

Address PO Box 367 La Grande Ore

[Signed] Robert V. Steffel

Contractor's License No. 415 Date Jan 26 1974