

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)

G-4382

MAR 21 1968
 MAKE

State Well No. 9/2w-4 F
 State Permit No.

(1) OWNER:

Name **Mr. Francis Etzel**
 Address **Rte. 1, Stayton Ore.**

(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
 12" Diam. from 0 ft. to 134 1/2 ft. Gage .250
 " Diam. from ft. to ft. Gage
 " Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? Yes No.
 Type of perforator used **Mills Knife**
 Size of perforations 1 in. by 4 in.
 1800 perforations from 130 ft. to 30 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 2 ft. below land surface Date
 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? Yes No If yes, by whom? **Stettler**
 Qd: 1000 gal./min. with 58 ft. drawdown after 1/2 hrs.
 700 " " 38 " " 1 "
 " " " " " "
 Baller test gal./min. with ft. drawdown after hrs.
 Artesian flow g.p.m. Date
 Temperature of water Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used **Drill cuttings - puddled clay**
 Depth of seal 18 ft.
 Diameter of well bore to bottom of seal 16 in.
 Were any loose strata cemented off? Yes No Depth
 Was a drive shoe used? Yes No
 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.

(11) LOCATION OF WELL:

County **Marion** Driller's well number **293**
SE 1/4 NW 1/4 Section **4** T. **9S** R. **2W** W.M.
 Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing
 Depth drilled **134 1/2** ft. Depth of completed well **134 1/2** 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
Top soil - gravel	0'	2'	
Cobbles-gravel-clay	2'	8'	
Cobbles - gravel (loose)	8'	12'	
Cement gravel	12'	20'	
Clay & gravel (packed)	20'	28'	
Silted gravel	28'	40'	
River gravel - cobbles and course sand (loose)	40'	65'	6'
Gravel & sand (tight)	65'	70'	6'
Cobbles & gravel (loose)	70'	82'	6'
Cobbles-gravel-clay (firm)	82'	84'	6'
Cobbles-gravel (loose)	84'	104'	2'
Cobbles-gravel (packed)	104'	110'	2'
Brown firm clay	110'	111'	
Gravel & cobbles (packed)	111'	117'	2'
Cobbles & gravel (loose)	117'	125'	2'
Cobbles & gravel (packed)	125'	130'	2'
Cobbles & gravel in tan colored clay	130'	134 1/2'	2'

Work started **4/8/68** 19 Completed **4/22/68** 19
 Date well drilling machine moved off of well **4/22/68** 19

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] *Pete Tolmasoff* Date **4/23/68**, 19.....
 (Drilling Machine Operator)

Drilling Machine Operator's License No. **320**

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 **Pete Tolmasoff Well Drilling**
 (Person, firm or corporation) (Type or print)

Address **Turner, Ore.**

[Signed] *Pete J. Tolmasoff*
 (Water Well Contractor)

Contractor's License No. **410** Date **4/23/68**, 19.....