

RECEIVED BENT 6342

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

STATE ENGINEER
SALEM, OREGON

Bent 6342
 State Well No. 13/5W-35 aa

State Permit No. _____

G 5244

(1) OWNER:

Name Mr. Dan Tracer #2
 Address Route 3, Junction City, Oregon

(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
10" Diam. from 0 ft. to 29 ft. Gage .250
 " Diam. from _____ ft. to _____ ft. Gage _____
 " Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.
 Type of perforator used Torch
 Size of perforations 3/8 in. by 6 in.
160 perforations from 18 ft. to 28 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 _____ Model No. _____
 Type _____ Slot size _____ Set from _____ ft. to _____ ft.
 Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WATER LEVEL: Completed well.

Static level 5'3" ft. below land surface Date 5/8/70
 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? Driller
 Yield: 400 gal./min. with 10 ft. drawdown after 1 hrs.
 " " " " " " "
 " " " " " " "
 Bailer 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 Bentonite
 Depth of seal 18 ft.
 Diameter of well bore to bottom of seal 14 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 Benton Driller's well number _____
1/4 Section 35 T. 13S R. 5W W.M.
 Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing 10
 Depth drilled 51 ft. Depth of completed well 51 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	0	3	
Sand & Gravel, tight	3	15	5'3"
Sand & gravel, loose	15	16.6	
Sand & gravel, tight	16.6	21	
Sand & gravel, loose	21	22.6	
Sand & gravel, w/clay	22.6	23.6	5'
Sand & gravel, loose	23.6	25	
Sand & gravel w/clay	25	27	
Sand & gravel, cemented	27	28	
Sand & gravel, w/clay	28	29	
Blue clay w/sand	29	42	
Blue sand w/clay	42	51	5'3"

↑
Moist
↓

Work started 5/6/ 1970 Completed 5/8 1970
 Date well drilling machine moved off of well 5/13 1970

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] Carl Gatche Date 5/18, 1970
 (Drilling Machine Operator)

Drilling Machine Operator's License No. 386

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 Fitcher Pump & Drilling Company
 (Person, firm or corporation) (Type or print)

Address 255 W. 5th St., Junction City, Oregon 97448

[Signed] Carl Gatche
 (Water Well Contractor)

Contractor's License No. 494 Date 5/18, 1970