

NOTICE TO WATER WELL CONTRACTOR:
The original and first copy
of this report are to be
filed with the

RECEIVED
WATER WELL REPORT
JUL 12 1972
STATE OF OREGON
STATE ENGINEER (Please type or print)
SALEM, OREGON (Do not write above this line)

Bent
2606
State Well No. 11S/4W-7
State Permit No. _____

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

(1) OWNER:

Name Ken Place
Address 6130 N.W. Happy Valley Dr.
Corvallis, 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 **commercial**

(5) CASING INSTALLED:

Threaded Welded
8" Diam. from +3 ft. to 41 ft. Gage .250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used Acetylene
Size of perforations 6 in. by 1/4 in.
56 perforations from 40 ft. to 32 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) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
Baller test 45 gal./min. with 10 ft. drawdown after 2 hrs.
Artesian flow g.p.m.
Temperature of water 53 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement & Bentonite
Well sealed from land surface to 22 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 5 sacks
Number of sacks of bentonite used in well seal 1 sacks
Brand name of bentonite National
Number of pounds of bentonite per 100 gallons
of water 100 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.

(10) LOCATION OF WELL:

County Benton Driller's well number _____
1/4 Section 7 T. 11S R. 4W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 391 ft.
Static level 18 ft. below land surface. Date 7/6/72
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 41 ft. Depth of completed well 41 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
<u>topsoil</u>	<u>0</u>	<u>1</u>	
<u>gray clay</u>	<u>1</u>	<u>10</u>	
<u>brown clay</u>	<u>10</u>	<u>15</u>	
<u>black sand & gravel</u>	<u>15</u>	<u>22</u>	
<u>lt. gray sand</u>	<u>22</u>	<u>30</u>	
<u>sand & gravel 45gpm</u>	<u>30</u>	<u>39</u>	
<u>hardpan clay</u>	<u>39</u>	<u>41</u>	

Work started 6/28/ 1972 Completed 7/6/ 1972
Date well drilling machine moved off of well 7/6/ 1972

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] Ronald S. Witham Date 7/11/ 1972
(Drilling Machine Operator)
Drilling Machine Operator's License No. 503

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 Raymond C. Gellatly & Ronald S. Witham
(Person, firm or corporation) (Type or print)
Address P.O. Box 1, Philomath, Oregon
[Signed] Raymond C. Gellatly
(Water Well Contractor)
Contractor's License No. 77 Date 7/11/ 1972