

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

RECEIVED
Baker 552
JUL 3 1965

STATE ENGINEER, SALEM, OREGON 97301
within 30 days from the date
of well completion.

State Well No. B/40-4 H
State Permit No. _____

(1) OWNER: **SALEM, OREGON**
Name Kenneth Miles
Address Sumpter Stage Baker, Oregon

(2) LOCATION OF WELL:
County Baker Driller's well number 34
SE 1/4 NE 1/4 Section 4 T. 8S R. 40E W.M.
Bearing and distance from section or subdivision corner
5 ft. East and 660 ft. South of NW
cor. of SE 1/4 NE 1/4 Sec. 4, T 8S Range
2 E.

(3) TYPE OF WORK (check):
Well Deepening Reconditioning Abandon
Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):
Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:
Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED: Threaded Welded
16" Diam. from 0 ft. to 487 ft. Gage .312
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS: Perforated? Yes No
Type of perforator used Mills
Size of perforations 3/8 in. by 3 in.
1,500 perforations from 155 ft. to 475 ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

(8) SCREENS: Well screen installed? Yes No
Manufacturer's Name _____ Model No. _____
Slot size _____ Set from _____ ft. to _____ ft.
Diam. Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:
Well seal—Material used in seal Grout
Depth of seal 19 ft. Was a packer used? Sand
Diameter of well bore to bottom of seal 20 in.
Were any loose strata cemented off? Yes No Depth _____
Was a drive shoe used? Yes No
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Did any strata contain unusuable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:
Static level 46 ft. below land surface Date 5/17/65
Artesian pressure _____ lbs. per square inch Date _____

(11) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? Stoffel Bro.
Yield: 300 gal./min. with 37 ft. drawdown after 4 hrs.
" 600 " 62 " 3 "
" 1,000 " 100 " 10 "
Baller test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 55 Was a chemical analysis made? Yes No

(12) WELL LOG: Diameter of well below casing _____
Depth drilled 487 ft. Depth of completed well 487 ft.
Formation: Describe by color, character, size of material and structure, and show thickness of aquifiers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Brown Sandy Clay	0	86
Conglomerate (brown) soft with streaks of pea gravel	86	202
Conglomerate (brown) hard	202	231
Sandstone (yellow)	231	242
Conglomerate (brown) soft	242	428
Conglomerate (brown) hard	428	472
Conglomerate (red) hard	472	487

Work started 5/1/65 19 _____ Completed 5/17/65 19 _____
Date well drilling machine moved off of well 5/17/65 19 _____

(13) PUMP:
Manufacturer's Name Berkley
Type: Turbine H.P. 125

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 Stoffel Bros. Drilling Co.
(Person, firm or corporation) (Type or print)
Address Rt. 2 Box 78 La Grande, Ore.
Drilling Machine Operator's License No. 349
[Signed] Robert T. Stoffel
(Water Well Contractor)
Contractor's License No. 415 Date 6/29/65, 19 _____