

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.

Linn
4/18/83
N.C.

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

RECEIVED
JUL 19 1973
STATE ENGINEER
SALEM OREGON

Well No. 10S/2W-19CA

(Do not write above this line) State Permit No.

(1) OWNER:

Name Mike Helms, Sr.
Address Green Bridge Road
Jefferson, 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

(5) CASING INSTALLED:

Threaded Welded
6" Diam. from 0 ft. to 57 ft. Gage .250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used Torch
Size of perforations 1/6 in. by 6 in.
16 perforations from 45 ft. to 55 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.
" " " "
" " " "
Bailer test 40 gal./min. with 10 ft. drawdown after 2 hrs.
Artesian flow g.p.m.
Temperature of water 56 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 36 ft.
Diameter of well bore to bottom of seal 9 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 17 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.

(10) LOCATION OF WELL:

County Linn Driller's well number 108773J
NE 1/4 SW 1/4 Section 19 T. 10S R. 2W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 46 ft.
Static level 20 ft. below land surface. Date 7-10-73
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"
Depth drilled 145 ft. Depth of completed well 145 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
Sand and gravel	0	12	
Sand and gravel	12	33	20
Sandy clay	33	46	
Sand and gravel	46	49	
Sandstone and clay	49	55	
Sandy clay	55	145	

Work started 6-22 1973 Completed 7-10 1973
Date well drilling machine moved off of well 7-10 1973

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] Joe Belcher Date 7/16, 1973
(Drilling Machine Operator)

Drilling Machine Operator's License No. 382

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 Schoen Electric and Pump
(Person, firm or corporation) (Type or print)

Address 626 N. Queen/Albany, Oregon 97321

[Signed] Larry E. Schwa
(Water Well Contractor)

Contractor's License No. 513 Date 7/16, 1973