

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

9107
MIRI...

WATER WELL REPORT

RECEIVED

85/1W-33 ca

STATE ENGINEER, SALEM, OREGON 97310

STATE OF OREGON

JUN 14 1973

State Well No.

85/1W-33

within 30 days from the date
of well completion.

(Please type or print)

STATE ENGINEER

State Permit No.

(Do not write above this line)

SALEM, OREGON

(1) OWNER:

Name John Lucas
Address 120 W. Hollister
Stayton, 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

8" Diam. from 0 ft. to 167 ft. Gage .250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? Yes No.

Type of perforator used
Size of perforations in. by in.
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) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom Schoens
Yield: 80 gal./min. with 125 ft. drawdown after 4 hrs.
" " " " " "
" " " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.

Temperature of water 54 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 54 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 10 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 Marion Driller's well number 83673M
NE ¼ SW ¼ Section 33 T. 8S R. 1W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 170 ft.
Static level 55 ft. below land surface. Date 6-6-73
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 210 ft. Depth of completed well 210 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
Boulders gravel, cobbles	0	36	
Clay, brown-red, sandy	36	54	
Clay, dark brown, soft	54	57	
Clay, orange, soft	57	62	
Clay, yellow, soft	62	74	
Clay, orange-red, soft	74	81	
Clay, brown	81	95	
Clay stone, gray and green	95	113	
Sandstone, gray-green, hard	113	120	
Claystone, gray, hard	120	126	
Clay, green-gray	126	138	
Sandstone, decomposed, soft	138	161	
Clay, dark gray, soft	161	169	
Basalt	169	170	
Basalt w/ broken streaks	170	199	55
Green clay	199	210	

Work started 5-29 1973 Completed 6-6 1973

Date well drilling machine moved off of well 6-6 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] Marvin D. Nabors Date 6-12, 1973
(Drilling Machine Operator)

Drilling Machine Operator's License No. 719

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 Water Boys Well Drilling
(Person, firm or corporation) (Type or print)

Address 1416 E. 32nd./Albany, Oregon 97321

[Signed] Marvin D. Nabors
(Water Well Contractor)

Contractor's License No. 572 Date 6-12, 1973