

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

RECEIVED
AUG 24 1972
STATE OF OREGON
WATER WELL REPORT

2184
MARL...

State Well No. 55/1W-35 da
State Permit No. _____

STATE ENGINEER, SALEM, OREGON (Type or print)
SALEM, OREGON (Do not write above this line)

(1) OWNER:

Name Ignaty K. SHIMALIN
Address Rt 1 Box 91
Mt. Angel, ORC

(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
10" Diam. from 0 ft. to 165 ft. Gage 2.50
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) 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?
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
" " " " " "
" " " " " "
Baller test 100 gal./min. with 40 ft. drawdown after 3 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 25 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 2 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 Clatsop Driller's well number _____
NE 1/4 SE 1/4 Section 35 T. 5-S R. 1 W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 40 ft.
Static level 60 ft. below land surface. Date 8-12
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 10"
Depth drilled 170 ft. Depth of completed well 169 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
TOP SOIL	0	3	
BROWN SAND CLAY	3	30	
Blue CLAY	30	40	
BROWN SAND	40	45	30'
Blue CLAY SANDY	45	80	
Grey SANDY CLAY	80	120	40'
Grey SAND FINE	120	139	60'
Blue CLAY	139	158	
Sticky Blue CLAY	158	168	
BLACK SAND 1/2 GRAVEL	168	170	60'

Work started 8-5 1972 Completed 8-13 1972
Date well drilling machine moved off of well 8-15 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] William A. Voh Date 8-15, 1972
(Drilling Machine Operator)
Drilling Machine Operator's License No. 705

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 Richard D. Terrell
(Person, firm or corporation) (Type or print)
Address 8425 Wheatland Rd. N., Salem, Oregon
[Signed] Richard D. Terrell
(Water Well Contractor)
Contractor's License No. 489 Date 8-15, 1972