

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.

MARK 3590
WATER WELL REPORT

STATE OF OREGON
(Please type or print)
Do not write above this line

State Well No. 5/2w-21

State Permit No.

STATE ENGINEER
SALEM, OREGON

(1) OWNER:

Name CARL WERNER
Address RT # 1, BOX 250 GERVAIS, 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
10" Diam. from 0 ft. to 154 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? Yes No.

Type of perforator used MILLS
Size of perforations 3/8 in. by 3 in.
300 perforations from 133 ft. to 150 ft.
perforations from ft. to ft.
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) WATER LEVEL: Completed well.

Static level 9 ft. below land surface Date 4/18/68
Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom STETTINER'S
d: 820 gal./min. with 111 ft. drawdown after 1/4 hrs.
600 " 74 " 1/2 "
400 " 56 " 1/2 "

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water 54° Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used PUDDLE CLAY
Depth of seal 25 ft.
Diameter of well bore to bottom of seal 12 in.
Were any loose strata cemented off? Yes No Depth
Was a drive shoe used? Yes No
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.

(11) LOCATION OF WELL:

County MARION Driller's well number
1/4 1/4 Section 21 T. 58 R. 2 WEST W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing

Depth drilled 154 ft. Depth of completed well 154 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
TOP SOIL	0	2	
BROWN CLAY	2	30	
BROWN SILKY SAND	30	35	
BLUE CLAY	35	55	
GREY SAND	55	65	
BLUE CLAY	65	90	
BLACK SAND	90	105	
BLUE CLAY	105	115	
BLACK SAND & WOOD GRAVEL	115	130	
	130	154	

Work started APRIL 10, 1968 Completed 4/18 1968

Date well drilling machine moved off of well APRIL 16 1968

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] J. F. Terrell Date 4/18, 1968
(Drilling Machine Operator)

Drilling Machine Operator's License No. 179

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 J. F. TERRELL
(Person, firm or corporation) (Type or print)

Address RT # 1, BOX 57, GERVAIS, OREGON

[Signed] J. F. Terrell
(Water Well Contractor)

Contractor's License No. 460 Date 4/18/68, 1968