

NOTICE TO WATER WELL CONTRACTOR
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of this report are to be
filed with the

RECEIVED
MAY 23 1968

WATER WELL REPORT

3013
MARION

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

State Well No. 6/1w-3 L

State Permit No.

G-4595

(1) OWNER:

Name CARL ERTELT
Address RT. 1 - MT ANGEL

(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
22" Diam. from 0 ft. to 20 ft. Gage 250
10" Diam. from 0 ft. to 285 ft. Gage 250

(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.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name JOHNSON
Type IRRIGATOR Model No. 100
Diam. 10" Slot size 100 Set from 46 ft. to 86 ft.
Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level 40 ft. below land surface Date 4/15
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?
350 gal./min. with 45 ft. drawdown after 3 hrs.
200 " WITH AIR " 10 "

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

Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used CEMENT
Depth of seal 28 ft.
Diameter of well bore to bottom of seal 28 in.
Were any loose strata cemented on? 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: 3/10 to 1/4
Gravel placed from 0 ft. to 285 ft.

(11) LOCATION OF WELL:

County MARION Driller's well number
1/4 1/4 Section T. R. W.M.

Bearing and distance from section or subdivision corner
2650 ft. N. & 2600 ft. W. of S.E. corner
of sec. 3, T. 6 S., R. 1 W.

(12) WELL LOG:

Diameter of well below casing NONE

Depth drilled 285 ft. Depth of completed well 285 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
TOR SOIL	0	1	
CLAY BRN.	1	22	
SAND FINE BRN.	22	25	
SMALL SAND & GRAVEL BANDS	25	27	
CLAY SANDY BRN.	27	33	
SAND FINE BRN.	33	40	
LOOSE SAND & GRAVEL	40	82	
MED CONGLOMERATE	82	90	
CLAY GREY	90	187	
CLAY GREY SANDY	187	217	
CLAY GREY STICKY	217	260	
CLAY YELLOW	260	285	

H. BASALT GREY AT 285

Work started 3/21 1968 Completed 4/15 1968

Date well drilling machine moved off of well 4/15 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] C.E. Stadel Date 5/20, 1968
(Drilling Machine Operator)

Drilling Machine Operator's License No. 84

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 R. STADEL & SONS
(Person, firm or corporation) (Type or print)

Address RT 3 Box 169, SILVERTON

[Signed] Paul R. Stadel
(Water Well Contractor)

Contractor's License No. 296 Date 5/20, 1968