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MARION 6496

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NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the STATE ENGINEER, SALEM 10, OREGON within 30 days from the date of well completion.

STATE ENGINEER, SALEM 10, OREGON
WATER WELL REPORT
(Please type or print)

State Well No. 7/2w-2F
State Permit No. 99600

(1) OWNER:

Name Edward A. Hari
Address Rte. 2, Box 536
Salem, Oregon

(2) LOCATION OF WELL:

County Marion Driller's well number _____
1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner
East 1403 ft. & north 150 ft. from 1/4 section corner between 2 & 3 being within S.E. 1/4 of the N.W. 1/4 of section 2, T. 7 S., R. 2 W. of W.M.

(3) TYPE OF WORK (check):

Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:

Threaded Welded
10" Diam. from 138 1/2 ft. to 186 ft. Gage .279
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used Mills Knife Perforator
Size of perforations 3/8 in. by 3 in.
650 perforations from 185 ft. to 120 ft.
510 perforations from 120 ft. to 90 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(8) 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.

(9) CONSTRUCTION:

Well seal—Material used in seal Puddled clay & Bentonite
Depth of seal 25 ft. Was a packer used? no
Diameter of well bore to bottom of seal unknown in. We filled up cavity as pipe was driven down.
Were any loose strata cemented off? Yes No
Was a drive shoe used? Yes No
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Did any strata contain unusable water? Yes No
Type of water? XX Depth of strata XX
Method of sealing strata off XX

(10) WATER LEVELS:

Static level 30 ft. below land surface Date 5/16/63
Artesian pressure _____ lbs. per square inch Date _____

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom?
Yield: 425 gal./min. with 65 ft. drawdown after 8 hrs.
" 375 " " 60 " " 8 "
" 200 " " 37 " " 8 "
Ballor test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water XX Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing 10
Depth drilled 205 ft. Depth of completed well 203 ft.
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Med. congl. - greyish-br. med. hd.	138 1/2	162
Med. congl. - greyish-br. hard.	162	182
Clay - grey	182	186
Claystone - grey - med. hard.	186	192
Clay - grey & sticky.	192	205
The first 138 1/2 ft. were drilled Aug., 1951 & we deepened the well in 1963. The first part of log is as follows.		
Top soil - br. -	0	2
Clay & fine caving sand,	2	70
Sand - yellow,	70	80
Med. conglomerate - grey,	80	88
Water gravel -	88	95
Sand & gravel -	95	107
Loose gravel -	107	110
Water gravel -	110	120
Med. conglom. - med. hard - grey -	120	130
Med. conglom. - hard - grey -	130	135
Clay - grey	135	138 1/2

Work started April, 23, 1963. Completed May 16, 1963
Date well drilling machine moved off of well May 16, 1963

(13) PUMP:

Manufacturer's Name Universal
Type: Turbine H.P. 40

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 Rte. 3, Box 169, Silverton, Oregon

Drilling Machine Operator's License No. 16

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

Contractor's License No. 296 Date June 30, 1964