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File Original and First Copy with the STATE ENGINEER, SALEM, OREGON

STATE ENGINEER WATER WELL REPORT STATE OF OREGON SALEM, OREGON

State Well No. _____ State Permit No. _____

(1) OWNER:

Name Larren & Nagele
Address 1602 S.W. GOODWIN PLACE
PENDLETON, OREGON

(2) LOCATION OF WELL:

County Umatilla Owner's number, if any—
1/4 N.W. 1/4 Section 21 T. 2N R. 32 W.M.
Bearing and distance from section or subdivision corner

LOT 1 BLOCK 2 SUNSET
VALLEY TRACTS

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:

12" Diam. from 0 ft. to 51 ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? Yes No

Type of perforator used

Table with columns: SIZE of perforations, in. by, in. Rows for 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.
" Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Was a surface seal provided? Yes No To what depth? _____ ft.
Material used in seal—
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 170 ft. below land surface Date 4/18/60
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:

[Signed] Larren & Nagele Date 7-27, 1960
R.E. Larren
(Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? Driller
Yield: 170 gal./min. with 50 ft. drawdown after 8 hrs.
" " " " " "
" " " " " "
" " " " " "
Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 12 inches.
Depth drilled _____ ft. Depth of completed well _____ 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.

Table with columns: MATERIAL, FROM, TO. Rows: Soil, Clay, Gravel, Clay red rock, Broken Brown Rock, Black rock, Gray rock, Red rock, Gray rock, Black rock, Gray rock, Red rock, Black Rock, Brown rock.

Work started 3/29 19 60 Completed 4/18 19 60

(13) PUMP:

Manufacturer's Name _____
Type: _____ H.P. _____

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Ben Dreyer Drilling Contractor
(Person, firm, or corporation) (Type or print)
Address Route 2, Box 73BB, Pendleton, Oregon
Driller's well number _____
[Signed] Ben Dreyer
(Well Driller)
License No. 12 Date 7/27, 1960

WEST

1336.5'

17/16
20/21

U.W. corner of Sect 21

476.2'

299.59'

3022+

118.62'

150'

1824'

211
Coar Place

226.34'

145'

Nichols Place

20'

125.43'

Amos Place

179.82'

109.68'

7679 111.21'

County Road

N 10° 08' E

Eastley

1115.00'

182.1'

3024.81'

N 23° 48' E

County Road

1274.42'

N 47° 02' E

153.05'

N 47° 12' E

282.48'

N 28° 23' E

RECEIVED
NOV 10 1959
STATE ENGINEER
SALES, CHICAGO

I

Beginning at a point on the West line of Section 21 Township 2 North Range 32 said point being 676.5 feet South of the North west corner of Section 21 and also being the South west corner of that tract of land conveyed to Walter Phelmore Umbarger et ux. by Deed recorded in book 192 P 522 of the Deed Records of Umatilla County, Oregon. thence South along the section line a distance of 1336.5 feet to a point on the west line of said county road No 523 Thence north along the west right away line of County road No 523 thence along the west right away line of said county road by the following courses & distances N 28° 23' E as a distance 282.48 feet N 23° 48' E as a distance 5.58 feet. North 47.12 East a distance of 127.45 feet more or less to the most southerly corner of that tract of land described in that certain Contract to Raphael L. Nichols et. ux recorded in book 224 Page 66 of the said deed records thence North along the West line of said Nichols tract a distance of 289.3 feet to the North west corner thereof thence West along the westerly extension of the North line of the

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of the said Nichols tract a distance of 20 feet to an iron pin; thence North a distance of 256.34 feet to an iron pin thence East a distance of 2160 feet to the West rightaway line of the said County Road No. 23 thence North $10^{\circ}08'$ East along the rightaway line a distance of 61.5 feet more or less to the southeast corner of that tract of land conveyed to William D. Casley et ux. by Warranty Deed recorded in book 194, Page 322 of the said deed Records; thence west along the South line of the William D. Casley tract a distance of 277.81 feet to the south west corner thereof; thence North along the West line of said Casley tract a distance of 150 feet to the south line of the said Umberger tract thence West along the South line a distance of 299.59' more or less to the point of beginning. All being East of the Willamette meridian in the county of Umatilla & State of Oregon.