

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.

LINN 7714

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 12/2w-7

State Permit No.

G-4745

(1) OWNER:

Name Clarence Opel
Address Box 2, Lebanon Oregon 97355

(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 ☐
Bored ☐ Irrigation ☒ Test Well ☐ Other ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

(5) CASING INSTALLED:

Threaded ☐ Welded ☒
10" Diam. from 0 ft. to 146 ft. Gage 280
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

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
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 5 ft. below land surface Date 3-20-68
Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is
lowered below static level

Is a pump test made? ☒ Yes ☐ No If yes, by whom?
Rate: 750 gal./min. with 95 ft. drawdown after 1 hrs.
" " " "

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

Artesian flow g.p.m. Date

Temperature of water 52 Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:

Seal—Material used Cement
Depth of seal 21 ft.
Diameter of well bore to bottom of seal 14 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 Linn Driller's well number
1/4 1/4 Section T. 128 R. 2 W W.M.

Bearing and distance from section or subdivision corner

1079 E and 747 South of NW
corner of Sec 2 of George Churchill
Tr 15-3

(12) WELL LOG:

Diameter of well below casing 10

Depth drilled 145 ft. Depth of completed well 145 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
CLAY Soil	0	8	
Sand, gravel & clay	8	18	5'
Sand and gravel (water)	18	22	5'
Sand + gravel (water)	22	48	5'
Packed sand + gravel	48	54	8'
Packed black sand and gravel (lots of water)	54	56	24'
Packed sand + gravel	56	60	
Packed Sand + gravel	60	80	
lots of water	80	82	
Sand + gravel water	80	82	40'
Packed fine sand	80	84	14'
Tested 60 gal PM 30' drawdown			14-48'
Sand gravel	84	90	7'
60 G PM - 50 drawdown			
Sand + gravel	90	100	12'
Sand + gravel	100	106	12'-6"
Black Sand + gravel	106	113	10'
Hard packed Black sand	113	115	7'
Grey Brown Sand gravel	115	119	
60 G PM 16 drawdown			

Work started 2-26-68 Completed 3-20-68
Date well drilling machine moved off of well 3-21-68

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] Carl H. Saunders Date 3-20-68
(Drilling Machine Operator)

Drilling Machine Operator's License No. 31

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 Williamette Irrigation & Equip Co
(Person, firm or corporation) (Type or print)

Address Star Route #2 Box 5 Lebanon

[Signed] Carl H. Saunders
(Water Well Contractor)

Contractor's License No. 49 Date 3-20-68

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RECEIVED LINN 7714
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APR 11 1968

STATE OF OREGON

(Please type or print)

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State Well No. 12/2w-7H

State Permit No.

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Name Clarence Opel
Address Rt 2 Box 46
Lebanon Oregon 97355

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Corner of A.C. #537 George
Churchill

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in position of Static Water Level as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Brown sand + gravel	119	126	6'
Brown sand + gravel loose	126	128	6'
80 G.P.M. 11' drawdown			
(Loose) gravel	128	131	9'
100 G.P.M. 35' drawdown			
Black sand + gravel	131	137	6'
1" 1" 1" free	137	140	
100 G.P.M. - 28' drawdown	140		
Black gravel, Balled sand	140	143	
100 G.P.M. - 12' drawdown			
Clean gravel	143	145	5'

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(Person, firm or corporation) (Type or print)

Address Star Route #2, Box 5, Lebanon

[Signed] Carl H. Saunders
(Water Well Contractor)

Contractor's License No. 49 Date 3-20, 1968