

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.

RECEIVED
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STATE ENGINEER
SALEM, OREGON
249

WATER WELL REPORT

STATE OF OREGON

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

State Well No. IN/16-200 ⁶⁰State Permit No. G-5517 NW & SW 4

(1) OWNER:

Name Paulen W. KasebergAddress Wasco, 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 ☒" Diam. from 1 ft. to 76 ft. Gage 250

" Diam. from _____ ft. to _____ ft. Gage _____

" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? ☐ Yes ☒ No.

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 35 ft. below land surface Date 2/22/71

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?

Yield: gal./min. with ft. drawdown after hrs.

" " " "

" " " "

Bailer test 60 gal./min. with 250 ft. drawdown after 1 hrs.

Artesian flow g.p.m. Date _____

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

(10) CONSTRUCTION:

Well seal—Material used Bentonite & CuttingsDepth of seal 76 ft.Diameter of well bore to bottom of seal 9 in.Were any loose strata cemented off? ☐ Yes ☒ No Depth _____Was a drive shoe used? ☐ Yes ☒ NoDid 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 Sherman

Driller's well number _____

SW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 2 T. 1N R. 16E W.M.

Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing 6"Depth drilled 340 ft. Depth of completed well 340 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
Sandy Clay, Brown	0'	15'	
Basalt, Gray	15'	21'	
Shale, Brown	21'	28'	
Basalt, Brown	28'	30'	
Visicular Basalt, Brown	30'	38'	
Fractured Basalt, Brown			
w/Brown Claystone	38'	45'	
Fractured Basalt, Gray	45'	51'	
Visicular Basalt, Brown			
w/brown claystone	51'	68'	
Clay, Soft & White	68'	71'	
Basalt, Gray	71'	101'	
Basalt, Brown	101'	117'	
Basalt, Grey	117'	327'	
Visicular Basalt, Black &			
Green Shale (water bearing)	327'	336'	
Basalt, Gray	336'	340'	35'

Work started 2/9 19 71 Completed 2/12 19 71Date well drilling machine moved off of well 2/12 19 71

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] Kenneth G. O'Leary Date 2/15, 1971

(Drilling Machine Operator)

Drilling Machine Operator's License No. 448

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 O'LEARY WELL DRILLING, INC.

(Person, firm or corporation)

(Type or print)

Address P.O. Box 272, Goldendale, Wa. 98620[Signed] Kenneth G. O'Leary

(Water Well Contractor)

Contractor's License No. 496 Date 2/15, 19 71