

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.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

Do not write above this line

STATE ENGINEER
CHAKOS

UMAT
4328
G-4394

State Well No. 6N/35-21G

State Permit No. _____

(1) OWNER:

Name A. S. Perry @ Helias
Address P.O. Box 5728 - M.S. One

(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
8" Diam. from 0 ft. to 53 ft. Gage 217
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.
Type of perforator used CUTTING TORCH
Size of perforations 1/4 in. by 6" x 8" in.
78 perforations from _____ ft. to _____ ft.
370 perforations from _____ ft. to 53 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 38 ft. below land surface Date 4/22/68
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?
_____ gal./min. with _____ ft. drawdown after _____ hrs.
Person. Pump will be installed
which pump will hold to 150-200
Bailer test 70 gal./min. with 5 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 53 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Cement
Depth of seal 37 ft to rock 25 ft.
Diameter of well bore to bottom of seal 4" 2 1/2 hole
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: 2" 3/4 to 3/4"
Gravel placed from 43 ft. to 37 ft.

(11) LOCATION OF WELL:

County UMATILLE Driller's well number _____
1/4 Section 21 T. 6N R. 30E W.M.
Bearing and distance from section or subdivision corner
N. 345 ft. Lot 1. 1/4 SECTION 21

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 78 ft. Depth of completed well 118 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
Brown Hard pan	40	74 1/2	
Water bearing gravel	74 1/2	75	W-
Brown clay gravel	75	86	
Brown H.P.	86	97	
Water bearing gr.	97	98	
H.P. Very hard	98	110	
Water bearing gr.	110	113	W-
Brown packed clay & gr.	113	118	

Work started 4/18 1968 Completed 4/22 1968
Date well drilling machine moved off of well 4/22 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] Tedd W. Davis Date 4/24, 1968
(Drilling Machine Operator)

Drilling Machine Operator's License No. 147

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 Tedd W. Davis (Type or print)
(Person, firm or corporation)

Address P.O. Box 162

[Signed] Tedd W. Davis
(Water Well Contractor)

Contractor's License No. 159 Date 4/24/, 1968