

NOTICE TO WATER WELL CONTRACTOR:
The original and first copy of this report are to be filed with the

RECEIVED
WATER WELL REPORT
NOV 3 1978 STATE OF OREGON
(Please type or print)
SOUR. RES. DEPT.
(Do not write above this line)

3448
MARION

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date of well completion

State Well No. 6511w-28ab
State Permit No. _____

(1) OWNER:

AMENDED WELL LOG

Name Hynes Farms
Address 5820 80th NE
Salem, Oregon 97305

(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:

10 " Diam. from plus 1 ft. to 323 ft. Threaded Welded
Gage .250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) 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.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name _____ Model No. _____
Type _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? Stetler
Yield: 850 gal./min. with 31 ft. drawdown after 4 hrs.
" " " " " " " "
" " " " " " " "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement Grout
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 15 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 31 sacks
How was cement grout placed? Gravity
Was a drive shoe used? Yes No Plugs Size: location _____ ft.
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.

(10) LOCATION OF WELL:

County Marion Driller's well number _____
NW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 28 T. 6S R. 1W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 87 ft.
Static level 37 ft. below land surface. Date 7/19/78
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 523 ft. Depth of completed well 523 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 and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Topsoil Brown	0	1	
Clay Brown	1	24	
Clay Grey	24	35	
Cobbles Course Grey	35	53	
Clay Brown	53	59	
Sand Black	59	66	
Conglomerate Course Grey	66	85	WB
Conglomerate Medium Grey	85	128	
Clay Grey Medium	128	314	
Basalt Medium Brown	314	324	
Claystone Hard Grey	324	347	
Basalt Porous Black	347	377	WB
Basalt Hard & Seamy Grey	377	496	WB
Basalt Fractured Green & Gry	496	523	WB

Work started 7/10 1978 Completed 7/19 1978
Date well drilling machine moved off of well 7/19 1978

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] Charles E. Stetler Date 10/31/1978
(Drilling Machine Operator)

Drilling Machine Operator's License No. 84

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 West Coast Drilling Co., Inc.
(Person, firm or corporation) (Type or print)

Address 220 Academy St., Mt. Angel, Oregon 97362

[Signed] Charles E. Stetler
(Water Well Contractor)

Contractor's License No. 519 Date 8/31, 1978

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NC
MARI...
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State Permit No. _____
SEE WELL LOG # 3448

SEP 7 1978

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Date well drilling machine moved off of well 7-20-78 19

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(Drilling Machine Operator)
Drilling Machine Operator's License No. 84

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(Person, firm or corporation) (Type or print)
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[Signed] Charles E. Stetler
(Water Well Contractor)
Contractor's License No. 519 Date 8-31-78 19