

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

WATER WELL REPORT

UMAT
441

RECEIVED

STATE OF OREGON

State Well No. 2N/27E-2cb

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

(Please type or print)

APR 18 1978

(Do not write above this line)

RECEIVED

(1) OWNER: TER RESOURCE
Name Ammen Bros. Farms Inc. SALEM, OREGON
Address Box 52 JEFFERSON

(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

CASING INSTALLED: Threaded Welded
14" Diam. from 0 ft. to 202 ft. Gage 250

PERFORATIONS: Perforated? Yes No.
Type of perforator used
Size of perforations in. by in.
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) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? FARMORE PUMP
Yield: gal./min. with ft. drawdown after 4 hrs.
1600 GPM " " " "
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 NEAT CEMENT
Well sealed from land surface to 202 ft.
Diameter of well bore to bottom of seal 18 in.
Diameter of well bore below seal 14 in.
Number of sacks of cement used in well seal 120 sacks
How was cement grout placed?
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 UMATILLA Driller's well number 05-78
NW 1/4 SW 1/4 Section 22 T. 2N. R. 27 E. W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.
Depth at which water was first found 321 ft.
Static level 349 ft. below land surface. Date
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 8" BELOW
Depth drilled 1205 ft. Depth of completed well 1205 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
Soil	0	6	
COBBLES	6	20	
BROKEN, GREY BASALT	20	181	
HARD GREY	181	288	
MED. "	288	320	
SOFT RED	320	356	water
MED. GREY	356	500	
SOFT "	500	520	
BROKEN "	520	575	
HARD "	575	780	
SOFT "	780	812	water
MED HARD "	812	1149	
BROKEN RED	1149	1161	water
BROKEN GREY	1161	1192	
HARD GREY	1192	1205	

Work started 3-2 1978 Completed 3-27 1978
Date well drilling machine moved off of well 3-27 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] Wallace Date 4-15, 1978
(Drilling Machine Operator)
Drilling Machine Operator's License No. 886

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 WALLACE WELL DRG Co.
Address PENNINGTON, OR.
[Signed] Wallace
(Water Well Contractor)
Contractor's License No. 583 Date 4-15, 1978