

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

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

UMAT 1334
WATER WELL REPORT

RECEIVED

STATE OF OREGON
(Please type or print)

UMAT
1334

State Well No. 3N/29E-30a

State Permit No. _____

SEP 12 1977 (Do not write above this line)

(1) OWNER: WATER RESOURCES DEPT.
Name WARREN G. BOYER
Address Box 171 Echo, Ore.

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):
Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

CASING INSTALLED: Threaded Welded
3" Diam. from 0 ft. to 65 ft. Gage # 250
" 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.

(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?
Yield: gal./min. with ft. drawdown after hrs.
EST. 1500 GPM + AIR LIFT " " " "
" " " " " " " "
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 65 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 40 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 035-77
Center of NE 1/4 Section 30 T. 3N. R. 29 E. W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.
Depth at which water was first found 215 ft.
Static level 212 ft. below land surface. Date 8-26-77
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: 12" TO 500 FT.
Diameter of well below casing 8" BELOW
Depth drilled 1012 ft. Depth of completed well 1012 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
SILT SOIL	0	6	
CLAY	6	15	
CEMENTED GRAVEL	15	57	
HARD GREY BASALT	57	108	
BROKEN RED "	108	129	
HARD GREY "	129	183	
" " "	183	215	
BROKEN " "	215	227	water
MED. HARD GREY "	227	240	
" " " "	240	365	
BROKEN " " "	365	396	water
MED. HARD " "	396	632	
BROKEN " " "	632	640	water
MED. HARD " "	640	991	
SOFT GREY "	991	981	
BROKEN SOFT RED "	981	996	water
MED. HARD GREY "	996	1012	

Work started 8-14 1977 Completed 8-26 1977
Date well drilling machine moved off of well 8-26 1977

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] Ch. Wallace Date 8-28, 1977
(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 WABURG WELL DRG. CO.
(Person, firm or corporation) (Type or print)
Address PENDUQUON, ORE.
[Signed] Ch. Wallace
(Water Well Contractor)
Contractor's License No. 583 Date 8-28, 1977