

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.

UMAT
476

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED
SEPT 1 1976
WATER RESOURCES DEPT.
SALEM, OREGON

State Well No.

State Permit No.

2N/28E-1096

(1) OWNER:

Name MABEL VEY
Address R.R. ECHO, 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

CASING INSTALLED:

16" Diam. from 0 ft. to 52 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: 3000 gal./min. with ft. drawdown after hrs.
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 52 ft.
Diameter of well bore to bottom of seal 20 in.
Diameter of well bore below seal 16 in.
Number of sacks of cement used in well seal 50 sacks
Number of sacks of bentonite used in well seal sacks
Brand name of bentonite
Number of pounds of bentonite per 100 gallons of water lbs./100 gals.
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 021-76
NW 1/4 NE 1/4 Section 10 T. 2N R. 28 E. W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 136 ft.
Static level 133 ft. below land surface. Date 8-13-76
Artesian pressure NONE lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10" BELOW

Depth drilled 908 ft. Depth of completed well 908 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
SANDY SOIL	0	5	
CLAY	5	19	
BROWN BASALT	19	44	
VERY HARD GREY	44	121	
GREY MED.	121	137	W.B.
HARD GREY	137	185	
SOFT GREY	185	206	
HARD GREY	206	238	
BROKEN GREY	238	263	W.B.
HARD GREY	263	417	
BROKEN GREY	417	425	W.B.
HARD GREY	425	526	
BROKEN GREY	526	540	W.B.
MED. HARD GREY	540	607	
HARD GREY	607	813	
BROKEN GREY	813	854	W.B.
HARD GREY	854	908	

Work started 7-28 1976 Completed 8-13 1976
Date well drilling machine moved off of well 8-13 1976

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] Everett Wallace Date 8-13, 1976
(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 WASBACE WELL DRILLING CO.
(Person, firm or corporation) (Type or print)
Address 1900 N. 4th CARMEN, PENDLETON
[Signed] Everett Wallace
(Water Well Contractor)

Contractor's License No. 583 Date 8-24, 1976