

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

NOV - 3 1975

WATER WELL REPORT

STATE OF OREGON

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date

of well completion. SALEM, OREGON

WATER RESOURCES DEPT. (Please type or print)

(Do not write above this line)

WASCO

003929

Well No. 83-17E-7

State Permit No.

(1) OWNER:

Name: Mr & Mrs Louise BROWN
Address: P.O. Box Astor, ORE.

(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
12" Diam. from 0 ft. to 20 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.
" " " " " "

Bailer test 200 gal./min. with 0 ft. drawdown after 3 hrs.

Artesian flow g.p.m.

Temperature of water 54 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 6 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 WASCO Driller's well number
NE 1/4 NE 1/4 Section 7 T. 8S R. 17 E. W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 175 ft.
Static level 31 ft. below land surface. Date 10/16/75
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12
Depth drilled 370 ft. Depth of completed well 370 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
OVER BURDEN	0	5	
BASALT	5	171	
CLAY GREEN	171	179	
RIALITE	175	198	
CLAY & SOAPSTONE WITH BOLD & GRAVEL	198	350	
BASALT	350	370	

Work started 10/6/75 19 Completed 10/16/75 19
Date well drilling machine moved off of well 10/16/75 19

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] R.M. Kuege Date 10/19/75 19
(Drilling Machine Operator)

Drilling Machine Operator's License No. 487

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 McWay & Son Well Drilling Co.
(Person, firm or corporation) (Type or print)

Address Rt. 2 Box 1167 Bend, ORE.

[Signed] Bob McWay
(Water Well Contractor)

Contractor's License No. 594 Date 10/19 1975