

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

STATE ENGINEER, SALEM, OREGON 97316
within 30 days from the date
of well completion.

UMAT
80

WATER WELL REPORT

STATE OF OREGON MAR 3 1975

(Please type or print)

(Do not write above this line)

STATE ENGINEER
SALEM, OREGON

State Well No. 15/32E-14aa

State Permit No.

(1) OWNER:

Name BILL FUTTER

Address RT 1, BOX 19
Pilot Rock OR

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☒ Cable ☐
☐ Jetted ☐
☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(5) CASING INSTALLED:

Threaded ☐ Welded ☒

6" Diam. from 1 1/2 ft. to -30 ft. 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
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?

1: 40 gal./min. with 70 ft. drawdown after 4 hrs.

" 37 " 75 " 1 "

" " " "

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 64° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used PORTLAND CEMENT

Well sealed from land surface to 30 ft.

Diameter of well bore to bottom of seal 10 in.

Diameter of well bore below seal 6 in.

Number of sacks of cement used in well seal 13 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 75-5

NE 1/4 NE 1/4 Section 14 T. 15 R. 32 E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 59 ft.

Static level 10' 3" ft. below land surface. Date 2-17-75

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 140 ft. Depth of completed well 140 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
BASALT, BROWN, BROKEN	0	20	
" BROWN	20	35	
" GREY	35	38	
" BROWN	38	40	
" GREY	40	59	
" BROWN w/s/s	59	67	26 GPM
" GREY	67	70	
" BROWN	70	77	
" BROWN w/s/s	77	90	
" GREY	90	97	
" BROWN	97	103	23 GPM
" GREY	103	110	
" BLECH	110	130	87 GPM
" "	130	140	37 GPM

Work started 2-14 1975 Completed 2-17 1975

Date well drilling machine moved off of well 2-17 1975

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] Larry Burd Date 2-17, 1975
(Drilling Machine Operator)

Drilling Machine Operator's License No. 933

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 LARRY BURD WELL DRILLING
(Person, firm or corporation) (Type or print)

Address P O BOX 417 PENDLETON

[Signed] Larry Burd
(Water Well Contractor)

Contractor's License No. 544 Date 2-17, 1975