

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.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

State Well No.

State Permit No.

DEC 29 1977

83139E-15bd

(1) OWNER:

Name L M PHILLIPS
Address RT 1 Box 155
BAKER 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 ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

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

" CASING INSTALLED:

Threaded ☐ Welded ☒

2" Diam. from 1 ft. to 59 ft. Gage 25.0
" Diam. from " ft. to " ft. Gage "
" Diam. from " ft. to " ft. Gage "

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used slotted pipe
Size of perforations 3/16 in. by 3 in.
460 perforations from 39 ft. to 59 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? Driller
Yield: 200 gal./min. with 30 ft. drawdown after 2 hrs.
" " " "
" " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.

Temperature of water 51 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used BENTONITE
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of BENTONITE used in well seal 8 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:

County BAKER SALEM, OREGON's well number
SE 1/4 NW 1/4 Section 15 T. 4 S R. 39 E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 25 ft.
Static level 10 ft. below land surface. Date 12-1-77
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12

Depth drilled 66 ft. Depth of completed well 64 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
Top soil	0	6	
CLAY BROWN	6	25	
GRAVEL Med M-B	25	28	
CLAY yellow SOFT	28	37	
GRAVEL FINE	37	39	
CLAY yellow WITH FINE GRAVEL	39	46	
GRAVEL FINE	46	48	
CLAY yellow SANDY	48	56	
GRAVEL Med M-B	56	59	
CLAY yellow SOFT	59	64	
GRAVEL Med M-B	64	66	10

Work started 11-2 1977 Completed 12-1 1977
Date well drilling machine moved off of well 12-1 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] Michael Dennis Date 12-26, 1977
(Drilling Machine Operator)

Drilling Machine Operator's License No. 950

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 L. DENNIS
(Person, firm or corporation) (Type or print)

Address SUMMIT STAGE BAKER OR

[Signed] Michael Dennis
(Water Well Contractor)

Contractor's License No. 591 Date 12-26, 1977