

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.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 85/39E-296d

State Permit No. Appl G-10235

(1) OWNER:

Name VIRGIL H BAILEY

Address RT 1 BOX 144

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 ☐

(5) CASING INSTALLED:

Threaded ☐ Welded ☒

1 1/2" Diam. from 0 ft. to 18 ft. Gage 1.250

12" Diam. from 1 ft. to 64 ft. Gage 1.250

" Diam. from " ft. to " ft. Gage "

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used

Size of perforations 3/16 in. by 3 in.

716 perforations from 34 ft. to 64 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: 1.50 gal./min. with 36 ft. drawdown after 2 hrs.

" " " "

" " " "

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

Artesian flow g.p.m.

Temperature of water 52 Depth artesian flow encountered " ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT

Well sealed from land surface to 18 ft.

Diameter of well bore to bottom of seal 1 1/2 in.

Diameter of well bore below seal 12 in.

Number of sacks of cement used in well seal 11 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 BAKER Driller's well number

SE 1/4 SE 1/4 Section 29 T. 8 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 23 ft.

Static level 14 ft. below land surface. Date 9-16-76

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 1 1/2

Depth drilled 65 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
GRAVEL Med	0	13	
CLAY yellow HARD	13	23	
GRAVEL FINE w B	23	30	
CLAY yellow SOFT	30	32	
GRAVEL COARSE	32	33	
CLAY yellow SANDY	33	37	
SAND COARSE w B	37	39	14
CLAY yellow	39	46	
SAND Med w B	46	48	
CLAY yellow SANDY	48	50	
CLAY yellow SOFT	50	63	
GRAVEL Med - w B	63	65	14

Work started 9-8 1976 Completed 9-16 1976

Date well drilling machine moved off of well 9-17 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] Wesley Dennis Date 10-5, 1976
(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 W. DENNIS
(Person, firm or corporation) (Type or print)

Address SUMPTON STAGE BAILEY OR

[Signed] Wesley Dennis
(Water Well Contractor)

Contractor's License No. 591 Date 10-5, 1976