

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.

APR 10 1978

State Permit No.

WATER RESOURCES DEPT.

265/15E-24a
G-8134

(1) OWNER:

Name CODY J. PORTERFIELD

Address GEN DEE
FT ROCK DR. 97735

(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:

UNDIST.
Threaded ☐ Welded ☐

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

" " " " " "

" " " " " "

Ball test 900 gal./min. with 200 ft. drawdown after 3 hrs.

Artesian flow g.p.m.

Temperature of water 52 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used UNDISTURBED.

Well sealed from land surface to ft.

Diameter of well bore to bottom of seal in.

Diameter of well bore below seal in.

Number of sacks of cement used in well seal 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 OF WELL:

County LAKE Driller's well number

CENTER 1/4 NE 1/4 Section 24 T.26S R. 15E 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 23.8" ft. below land surface. Date 4-12-78

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8

Depth drilled 1000 ft. Depth of completed well 1000 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
BLACK SAND GRN CLAY	550	580	23
GRN CLAY	580	590	
Pumice + GRAVEL W/B	590	597	
GRN CLAY	597	615	
" " + Pumice W/B	615	655	
CLAY CONGLO. SOFT GRN W/B	655	668	
GRAY SILT + FINE BLK SAND	668	679	
BLK SAND MED TO FINE W/B	679	683	
GRAY Pumice + BLK SAND	683	694	
GRN CLAYSTONE	694	715	
Pumice GRAY W/B	715	733	
GRN CLAY	733	770	
BLK + GRAY SAND W/B	770	778	
GRN CLAY W/SAND SEAMS	778	853	
Pumice GRAY CINDERS FINE W/B	853	868	
LTVD GRN CLAY W/SAND SEAMS	868	1000	32

Work started 4-3 1978 Completed 4-7 1978

Date well drilling machine moved off of well 4-7 1978

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] Billy J. Williams Date 4-16, 1978
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1191

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 (Person, firm or corporation) (Type or print)

Address 3790 N.W. PAK LANE, REDMOND, OREGON

[Signed] William J. Williams (Water Well Contractor)

Contractor's License No. 665 Date 4-16, 1978