

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)

RECEIVED

State Well No. _____

JAN 16 1976

State Permit No. _____

WATER RESOURCES DEPT.

(1) OWNER:

Name Rod Johnson
Address Copely Rd. Powell Butte, 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 ☐
Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

(4) PROPOSED USE (check):

CASING INSTALLED:

Threaded ☐ Welded ☒
10" Diam. from + 1 1/2 ft. to - 4 1/2 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 13 gal./min. with 0 ft. drawdown after 1 hrs.

Artesian flow g.p.m.

Temperature of water 73 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used cement
Well sealed from land surface to 4 1/2 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 19 sacks
Number of sacks of bentonite used in well seal 0 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 OREGON:

County Crook Driller's well number _____
SE 1/4 SE 1/4 Section 35 T. 15 S. R. 14 E. W.M.
Bearing and distance from section or subdivision corner
45' N & 110' W of SE corner Sec 35

(11) WATER LEVEL: Completed well.

Depth at which water was first found 431 ft.
Static level 320 ft. below land surface. Date 12/17/75
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 10

Depth drilled 470 ft. Depth of completed well 470 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
brn sandy soil	0	2	
multi colored congl	2	21	
brn sandstone	21	28	
congl multi colored	28	34	
brn sandstone	34	107	
dk brn sandstone & pumice	107	149	
lt brn sandstone & pumice	149	160	
yellow claystone congl	160	210	
tan claystone congl	210	239	
gray claystone congl	239	261	
tan claystone congl	261	306	
gray blue claystone congl	306	431	
gray clay congl (WB)	431	464	
med hd brn rock	464	470	320

STARTER CARD WAS IN ERROR

Work started 12/9 1975 Completed 12/17 1975

Date well drilling machine moved off of well 12/17 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] W. J. Williams Date 12/22, 1975.
(Drilling Machine Operator)

Drilling Machine Operator's License No. 864

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 Crawford Well Drilling
(Person, firm or corporation) (Type or print)

Address 3626 NW Coyner Redmond

[Signed] John V. Johnson
(Water Well Contractor)

Contractor's License No. 595 Date 12/22, 1975