

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)

GRAN 142 State Well No. 105/29E-32
State Permit No.

(1) OWNER:

Name Jack Johns
Address Fox, Oregon

(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 ☐

" 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: 60 gal./min. with ft. drawdown after hrs.
Compressor Test
" " " "

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

Artesian flow 20 g.p.m.

Temperature of water 52° Depth artesian flow encountered 50 ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 55 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 10 in.

Number of sacks of cement used in well seal 25 sacks

How was cement grout placed? Cement plug was

set in casing at 54' - Cap was

welded on top of casing with valve-

Cement was pumped into casing-

See permit

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 Grant Driller's well number
1/4 1/4 Section 32 T. 105 R. 29E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 50 ft.

Static level ft. below land surface. Date

Artesian pressure 20 lbs. per square inch. Date 9-27-79

(12) WELL LOG:

Diameter of well below casing 9 1/8"

Depth drilled 280 ft. Depth of completed well 280 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
Granite - Grey	160	200	
Clay / sand - Red	200	215	
Clay / sand - Grey	215	240	
Shale / gravel - Black	240	280	

until cement showed - water
was then pumped to push cement
out of casing and seal around
the outside of casing -
valve on top of casing was then
closed holding pressure in casing

Work started 9-10 1978 Completed 9-27 1979

Date well drilling machine moved off of well 9-27 1979

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] Bond Jobe Date 7-31, 1979
(Drilling Machine Operator)

Drilling Machine Operator's License No. 892

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 Bob Drilling, Inc.
(Person, firm or corporation) (Type or print)

Address Marie City, Oregon

[Signed] Bond Jobe
(Water Well Contractor)

Contractor's License No. 582 Date 7-31 1979