

WATER WELL REPORT

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date
of well completion.

RECEIVED

STATE OF OREGON
(Please type or print)

(Do not write above this line)

State Well No. 383/5W-23d

State Permit No.

HICE MAR 20 1979

Williams Harry

(1) OWNER: WATER RESOURCES DEPT.

Name Jim Hice SALEM, OREGON
Address 406 N.W. Dean
Grants Pass, Ore 97526

(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 ☒
" Diam. from 0 ft. to 88 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) 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 APR 6 1979
Type WATER RESOURCES DEPT. Model No. _____
Diam. SALEM, OREGON 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.

" " " "

" " " "

AIR test 22 gal./min. with 1 ft. drawdown after 1 hrs.

Artesian flow g.p.m.

Temperature of water 51° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT

Well sealed from land surface to 20 ft.

Diameter of well bore to bottom of seal 10 in.

Diameter of well bore below seal 6 in.

Number of sacks of cement used in well seal 842 sacks

How was cement grout placed? PUMPED

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 JOSEPHINE Driller's well number
SE 1/4 SE 1/4 Section 23 T. 38 R. 5 W.M.

Bearing and distance from section or subdivision corner

TAX LOT 1002

(11) WATER LEVEL: Completed well.

Depth at which water was first found 89 ft.

Static level 41 ft. below land surface. Date 3-16-79

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 100 ft. Depth of completed well 100 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
BROWN CLAY	0	31	
BROWN CLAY MEDIUM BOULDERS, LARGE GRAVEL	31	58	
DECOMPOSED GRANITE	58	82	
TOMBSTONE GRANITE	82	89	
FRACTURED TOMBSTONE	89	94	41
TOMBSTONE GRANITE	94	100	
AQUICLUD	89	94	gpm

Work started 3-14 1979 Completed 3-16 1979

Date well drilling machine moved off of well 3-16 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] Harry Williams Date 3-16 1979
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1065

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 PAQUIN DRILLING INC

Address 1840 Willow Ln Grants Pass OR

[Signed] Harry Williams (Water Well Contractor)

Contractor's License No. 275 Date 3-19 1979