

WATER RESOURCES DEPARTMENT.
SALEM, OREGON 97330
within 30 days from the date

WATER RESOURCES DEPT.

SALEM, OREGON

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

(Do not write above this line)

JUN 26 1978

State Well No.

355/33E-25c

State Permit No.

(1) OWNER:

Name Roaring Springs Ranch

Address

French Glenn, 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:

16" Diam. from 0 ft. to 365 ft. Gage 250

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used machine mill-

Size of perforations 1/8 in. by 3 in. slot

perforations from 110 ft. to 365 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 gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite

Well sealed from land surface to 30 ft.

Diameter of well bore to bottom of seal 20 in.

Diameter of well bore below seal 20 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: pea gra.

Gravel placed from 30 ft. to 480 ft.

(10) LOCATION OF WELL:

County Driller's well number 3358-1

SW cor SW Section 25 T. 35 R. 33 W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft.

Static level ft. below land surface. Date

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 26"

Depth drilled 480 ft. Depth of completed well 365 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
top soil	0	7	
sand and gravel	7	98	
clay	98	110	
sand and gravel	110	124	
clay	124	128	
sand and gravel	128	150	
clay	150	154	
sand and gravel	154	180	
clay	180	186	
sand	186	203	
sand and gravel	203	220	
clay	220	222	
sand and gravel	222	325	
sand and gravel	325	364	
clay and sandy clay	364	480	

Work started 19 Completed 5-20 1978

Date well drilling machine moved off of well 5-20 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] Date 6-1, 1978

(Drilling Machine Operator)

Drilling Machine Operator's License No. 1234 1262

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.

Eaton Drilling Co. Inc.

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

Address P. O. Box 975 Woodland, Calif. 95695

[Signed] (Water Well Contractor)

Contractor's License No. 699 Date 6-1, 1978