

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

UMAT
1229

WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line)

State Well No. 3N/28E-35ab
State Permit No. #5

(1) OWNER:

Name EAGLE RANCH INC.
Address ECAD, OR.

(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

(10) LOCATION OF WELL:

County TUMWALLA Driller's well number 3-79
NW 1/4 NE 1/4 Section 35 T. 3N R. 28E. W.M.

Bearing and distance from section or subdivision corner,
660' S 2630' W OF NE CORNER OF
SET 35, T. 3N, R. 28E.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 420 ft.
Static level 420 ft. below land surface. Date 2-16-79
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 1255 ft. Depth of completed well 1255 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
<u>EAGLE RANCH WELL #5</u>			
<u>DEEPEMED FROM</u>	<u>1055</u>	<u>FT.</u>	
<u>MED. HARD GREY BASALT</u>	<u>1055</u>	<u>1093</u>	
<u>" " "</u>	<u>1099</u>	<u>1136</u>	
<u>MED. " " "</u>	<u>1136</u>	<u>1230</u>	
<u>BROKEN GREY</u>	<u>1230</u>	<u>1250 WATER</u>	
<u>HARD " "</u>	<u>1250</u>	<u>1255</u>	

Work started Feb 1 19 79 Completed 2-16 19 79
Date well drilling machine moved off of well 2-16 19 79

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] Wallace Date 2-22, 1979
(Drilling Machine Operator)

Drilling Machine Operator's License No. 886

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 WALLACE WELL DRILLING
(Person firm or corporation) (Type or print)

Address YEMPLETON, OR. 97801

[Signed] Wallace
(Water Well Contractor)

Contractor's License No. 583 Date 2-22, 1979

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 _____
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 _____
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.