

WATER WELL REPORT

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

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 185/44E-18

State Permit No.

(1) OWNER:

Name Townley Ranch Feed
Address 207 VALE ORE

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Pottery ☐ Driven ☐
Jetted ☐
Dig ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☒ Other ☐

(5) CASING INSTALLED:

Threaded ☐ Welded ☒

12" Diam. from 7 ft. to 27 ft. Gage 19
12" Diam. from 7 ft. to 27 ft. Gage 19
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used TORCH

Size of perforations 3/16 in. by 6 in.
30 perforations from 20 ft. to 27 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

Is a pump test made? ☒ Yes ☐ No If yes, by whom? DRILLER

Yield: 50 gal./min. with 15 ft. drawdown after 4 hrs.

" " " "

" " " "

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

Artesian flow g.p.m.

Temperature of water 55 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement Grout

Well sealed from land surface to 28 ft.

Diameter of well bore to bottom of seal 16 in.

Diameter of well bore below seal 12 in.

Number of sacks of cement used in well seal 16 Cement sacks

How was cement grout placed? PUMPED WITH

PRESSURE GROUT MACHINE

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 Malheur Driller's well number

SW NE Section 18 T. 18 S. R. 44 E. W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 18' ft.

Static level 12' ft. below land surface. Date 7-19-79

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12"

Depth drilled 27 ft. Depth of completed well 27 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
Soil	0	3	
CLAY	3	18	
SAND & GRAVEL	18	27	18
BLUE CLAY	27	27	18
SAND & GRAVEL	27	27	12
SAND WITH WATER	27	27	12

RECEIVED

SEP 6 - 1979

WATER RESOURCES DEPT
SALEM, OREGON

Work started 6-29 1979 Completed 6-29 1979

Date well drilling machine moved off of well 6-29 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] Jim Gillmore Date 7-22-79
(Drilling Machine Operator)

Drilling Machine Operator's License No. 103

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 Holloway Drilling
(Person, firm or corporation) (Type or print)

Address CHATIO OREGON

[Signed] May Holloway
(Water Well Contractor)

Contractor's License No. 16 Date 7-23 1979