

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)

State Well No. 14s/43E-13dc

State Permit No. _____

(1) OWNER:

Name Wright Cattle Co.

Address P.O. Box 153

Ermitland, Idaho 83619

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Driven ☐
Jetted ☐
Bored ☐
Dug ☐

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

14" Diam. from 0 ft. to 20 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used Factory perforated 12/ft

Size of perforations 1/8 in. by 4 in.
240 perforations from 102 ft. to 310 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.

" " " " " "

Per test 30 gal./min. with 0 ft. drawdown after 1 hrs.

Artesian flow _____ g.p.m.

Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement

Well sealed from land surface to 18 ft.

Diameter of well bore to bottom of seal 18 in.

Diameter of well bore below seal 14 in.

Number of sacks of cement used in well seal 28 sacks

How was cement grout placed? with grout pump

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 Baker

Driller's well number 79-21

SW 1/4 SE 1/4 Section 13 T. 14S R. 43E W.M.

Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 47 ft.

Static level 35 ft. below land surface. Date _____

Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 14"

Depth drilled 315 ft. Depth of completed well 315 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	4	
Clay, brown	4	22	
Clay, blue	22	47	
Clay, blue, water-bearing	47		35
Clay, hard, fractured	47	165	35
Clay, hard, fractured	165	207	35
Clay, blue, sand, black	207	275	35
Sand, basalt boulders	275	305	35
Clay, blue	305	315	35

RECEIVED	RECEIVED
JAN 28 1980	JAN 1 1980
WATER RESOURCES DEPT - WATER RESOURCES DE	WATER RESOURCES DE
SALEM, OREGON	SALEM, OREGON

Work started 1-9 1980 Completed 1-15 1980

Date well drilling machine moved off of well 1-15 1980

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 Schaffer Date 1-21, 1980
(Drilling Machine Operator)

Drilling Machine Operator's License No. 90 1319

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 PIONEER WATER DEVELOPMENT, INC.
(Person, firm or corporation) (Type or print)

Address P.O. Box 493 Ontario, Oregon 97914

[Signed] W. S. Schaffer
(Water Well Contractor)

Contractor's License No. 748 Date 1-23, 1980