

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)

State Well No. 243/38E-12cd
State Permit No. _____

(Do not write above this line)

*Malheur
23/15*

(1) OWNER:

Name KENNETH ZANDER
Address JUNTURA, OREGON 97911

(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
 Jetted
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
12 " Diam. from 0 ft. to 28 ft. Gage .312
" 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 _____ Model No. _____
Type _____ 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

a pump test made? Yes No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
Pump test 50 gal./min. with 20 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water 59 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT
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 12 sacks
How was cement grout placed? PRESSURE GROUTED

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 _____
SE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 12 T. 24 R. 38 W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 210 ft.
Static level 212 ft. below land surface. Date 5/5/80
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 12"
Depth drilled 430 ft. Depth of completed well 430 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
Yellow Clay	0	8	
Gravel, Small	8	10	
Yellow Clay	10	210	
Basalt, Black Fractured	210	360	212
Red Basalt, Soft	360	410	
Black Basalt	410	430	

RECEIVED

JUN 30 1980

WATER RESOURCES DEPT
SALEM, OREGON

Work started 4/30/80 19 Completed 5/5/80 19
Date well drilling machine moved off of well 5/6/80 19

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] Winifull Page Date 5/12/1980
(Drilling Machine Operator)

Drilling Machine Operator's License No. 65

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 PAGE BROTHERS DRILLING
(Person, firm or corporation) (Type or print)

Address RT 2 BOX 371 WALE, OREGON 97918

[Signed] Winifull Page
(Water Well Contractor)

Contractor's License No. 564 Date 5/12/1980