

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

MORROW 433

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

OBSERVATION WELL - 1977

(Do not write above this line)

RECEIVED

State Well No. 1N/26E 26EE

State Permit No. _____

WATER RESOURCES DEPT.

(1) OWNER: OBSERVATION WELL

Name KEN TURNER
Address HEPPNER ORP

(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:

Threaded Welded

" Diam. from EXISTING 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 _____ 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 58 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used EXISTING
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
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
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 MORROW Driller's well number _____
S.W. 1/4 S.W. 1/4 Section 26 T. 1N R. 26E W.M.
Bearing and distance from section or subdivision corner
ELV. 1505'

(11) WATER LEVEL: Completed well.

Depth at which water was first found EXISTING WELL ft.
Static level 232 ft. below land surface. Date 12/28/76
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8 3/4" 480' TO 960'
Depth drilled 960 ft. Depth of completed well 960 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
BASALT GREY	480	490	
" BLACK	490	540	
" BROWN	540	555	
" BLACK	555	625	
" BLACK + BRN w/SS	625	660	
" BLACK	660	672	
" BROWN w/SS	672	705	
" BLACK	705	721	
" RED w/SS	721	815	
" BLACK	815	874	
" BLACK w/SS	874	910	
" BLACK	910	940	
" BROWN	940	960	

Work started 12-20 1976 Completed 12-28 1976
Date well drilling machine moved off of well 12-28 1976

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] Jerry Burd Date 12-28, 1976
(Drilling Machine Operator)

Drilling Machine Operator's License No. 933

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 Jerry Burd well Drilling
(Person, firm or corporation) (Type or print)

Address 5543 S.W. Douglas Dr. Prndilton

[Signed] Jerry Burd
(Water Well Contractor)

Contractor's License No. 544 Date 12-28, 1976