

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

WATER WELL REPORT

RECEIVED

155/10E-
155/10E-1366

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

STATE OF OREGON
(Please type or print)

JUN 11 1975

State Well No.

State Permit No.

STATE ENGINEER
SALEM, OREGON

DES 610
3086

(1) OWNER:

Name KEITH CYRUS
Address STAR ROUTE
SISTON, OREGON

(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
16" Diam. from 0 ft. to 45 ft. Gage 250
" 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? Bob Biemenschneider

Yield: 300 gal./min. with 0 ft. drawdown after 4 hrs.
2500 " 5 " 4 "

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

Artesian flow g.p.m.

Temperature of water 46 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement

Well sealed from land surface to 45 ft.

Diameter of well bore to bottom of seal 20 in.

Diameter of well bore below seal 16 in.

Number of sacks of cement used in well seal 42 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 Perched depth of strata 21 FT.

Method of sealing strata off CASING & CEMENT

Was well gravel packed? Yes No Size of gravel: ft.

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Deschutes Driller's well number
New W. W. 4 Section 13 T. 15S R. 11E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 175 ft.
Static level 160 ft. below land surface. Date 2-2-75
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 16"
Depth drilled 250 ft. Depth of completed well 250 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
Overburden	0	3	
Cong. Gray	3	36	
LAVA	36	61	
Cong. Brown	61	93	
LAVA	93	116	
SANDSTONE - Brown	116	169	
Gray & Cong - Brown	169	175	160
Cong - Gray	175	250	

Work started 10-28 1974 Completed 2-3 1975

Date well drilling machine moved off of well 2-4 1975

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] William D. [Signature] Date Feb 4, 1975
(Drilling Machine Operator)

Drilling Machine Operator's License No. 803

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 Davidson Drilling Service
(Person, firm or corporation) (Type or print)

Address 626 NW Pershall Way Redmond, Ore.

[Signed] David Davidson
(Water Well Contractor)

Contractor's License No. 548 Date 2-4, 1975