

1 LOCATION OF WATER WELL:	Fraction County: Gray Distance and direction from nearest town or city street address of well if located within city?	Section Number 10	Township Number T 26 S	Range Number R 29 E
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From West side of Montezuma go 9½ mi North 1 mi West 5 mi North on Farm & Market Road # 286 5/8 mi West & 660' South

2 WATER WELL OWNER:	John Todd RR#, St. Address, Box # : 502 Sycamore City, State, ZIP Code : Valley Falls, Kansas 66088	Cheyenne Drilling Board of Agriculture, Division of Water Resources Application Number: T 87-86
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 240 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. 190 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 50 ft. below land surface measured on mo/day/yr

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 100 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 9 in. to 240 ft., and in. to ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile Casing JOINTS: Glued Clamped

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 5.563 in. to ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface -18 in. weight 2.93 lbs./ft. Wall thickness or gauge No. 2.65

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify)

7 Torch cut

SCREEN-PERFORATED INTERVALS: From 100 ft. to 160 ft., From ft. to ft.

From 180 ft. to 240 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 24 ft. to 40 ft., From 50 ft. to 240 ft.

From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 4 ft. to 24 ft., From 40 ft. to 50 ft., From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)

Direction from well? Southeast

How many feet? 171 ft.

FROM TO LITHOLOGIC LOG

Log for plugging water well

0 4 dirt .55 cu. feet of dirt

4 24 cement 2.73 cu. feet of cement

24 40 sand 2.18 cu. feet of sand

40 50 cement 2.73 cu. feet of cement

50 240 sand 25.92 cu. feet of sand

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) April 23, 1987 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 118 This Water Well Record was completed on (mo/day/yr) April 24, 1987 under the business name of Carlile Water Well Service, Inc. by (signature) J. C.

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.