

1 LOCATION OF WATER WELL: County: Sedgwick	Fraction NE 1/4 NE 1/4 NW 1/4	Section Number 31	Township Number T 26 S	Range Number R 1 <b>(EW)</b>
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Distance and direction from nearest town or city street address of well if located within city?  
 30' East of 1901 W. 37th St. N., Wichita

2 WATER WELL OWNER: Douglas A. Aldrich  
 RR#, St. Address, Box #: 1901 W. 37th St. N. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Wichita, Kansas 67204 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: 45 ft. ELEVATION: est. 1322' MSL

Depth(s) Groundwater Encountered 1. 14 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL: 13.5 ft. below land surface measured on mo/day/yr 9/6/92

Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 30 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 12 in. to 49 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		10 Monitoring well
		12 Other (Specify below)

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

Water Well Disinfected? Yes No **X**

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <b>X</b> Clamped
<b>2 PVC</b>	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter 5 in. to 30 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. Schedule 40

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
				12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<b>3 Mill slot .050</b>	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From 30 ft. to 45 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 27 ft. to 45 ft., From ft. to ft.

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

Grout Intervals: From 3 ft. to 15 ft., From 15 ft. to 27 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
<b>2 Sewer lines</b>	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)
			13 Insecticide storage	

Direction from well? West How many feet? 50

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	12	Dk. Gray Silty Lean Clay			
12	17	Dk. Gray Lean to Fat Clay Trace Silt			
17	22	Brn. Fine to Medium Sand Trace Silt			
22	29	Brn. Silty Fine to Coarse Sand with Clay Fragments			
29	35	Gray Fine to Coarse Sand Trace Gravel with Clay Seams			
35	39	Brown Fine to Coarse Sand			
39	44	Brown Fine to Coarse Sand Trace Gravel			
44	45	Brown Medium to Coarse Sand Trace Gravel			
45	49	Gray Fine to Medium Silty Sand with Clay Seams			
49	51	Olive Gray Fat Clay with Sand Seams and Shale Fragments			

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) 9/5/92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 10/4/92 under the business name of Tenacem Environmental Inc by (signature) Douglas A. Aldrich

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.