

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Wilson</u>	<u>NE</u> 1/4 <u>SE</u> 1/4 <u>SE</u> 1/4	<u>18</u>	T <u>30</u> S	R <u>15</u> EW

Distance and direction from nearest town or city street address of well if located within city?
5 Miles South, 2 Miles East, 1/4 North of Fredonia, Kansas

2 WATER WELL OWNER: Billie Hull
 RR#, St. Address, Box # : Rt. #4, Box 3
 City, State, ZIP Code : Fredonia, Kansas
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>155</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>72</u> ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <u>NA</u> ft. below land surface measured on mo/day/yr
	Pump test data: Well water was ft. after hours pumping gpm
	Est. Yield <u>NA</u> gpm: Well water was ft. after hours pumping gpm
	Bore Hole Diameter <u>9</u> in. to <u>155</u> 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 X No

5 TYPE OF BLANK CASING USED:

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

Blank casing diameter 6 in. to 135 ft., Dia. in. to ft., Dia. in. to ft.

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

TYPE OF SCREEN OR PERFORATION MATERIAL:

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

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	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From 135 ft. to 155 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 155 ft., From ft. to ft.

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

Grout Intervals: From 0 ft. to 20 ft., From ft. to 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)
			13 Insecticide storage	

Direction from well? Northwest How many feet? 50

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	8	Brown Stone			
8	31	White/Gray Lime			
31	34	Shale/Lime			
34	59	Gray Lime			
59	70	Gray Shale			
70	72	Shale			
72	74	Broken Lime			
74	80	Sandy Lime			
80	135	Lime Hard			
135	155	Gray Shale/Lime			

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) 7-15-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 464 This Water Well Record was completed on (mo/day/yr) 7-23-89 under the business name of Water Well Services by (signature) [Signature]