

1 LOCATION OF WATER WELL:		Fraction			Section Number			Township Number			Range Number		
County: <u>Butler</u>		nw ¼ nw ¼ nw ¼			17			T 26 S			R 3e E/W		

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	
Distance and direction from nearest town or city street address of well if located within city?																																																																																																			

One mile west of Benton, KS on K-254

*Monitor Well #4

2	WATER WELL OWNER:	KDOT, Attn: Kevin Adams, Bureau of Design (See attached map)
	RR#, St. Address, Box # :	Docking State Office Bldg. Board of Agriculture, Division of Water Resources
	City, State, ZIP Code :	Topeka, Kansas 66612 Application Number: None

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL... 24' ft. ELEVATION: na

NW X IN SECTIONS BOX: N
 1 Mile E
 W S
 The diagram shows a 2x2 grid representing a section box. The quadrants are labeled NW, NE, SW, and SE. A well location is marked with an 'X' in the NW quadrant.

Depth(s) Groundwater Encountered 1. 16.3 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 16.3 ft. below land surface measured on mo/day/yr 4/19/96
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 3.5 in. to ft., and in. to ft.
 WELL WATER TO BE USED AS: 10 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes.....No...X.....; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes XX No

5 TYPE OF BLANK CASING USED: 2		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 2 in. to ~~WTR~~ 14 ft. Dia in. to ft. Dia in. to ft.
Casing height above land surface 36 in. weight sched. 40 lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL: 7			7 PVC	10 Asbestos-cement
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: 3

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 . . . 24 ft. to 14 ft.,	From ft. to ft.
	From ft. to ft.,	From ft. to ft.
GRAVEL PACK INTERVALS:	From . . . 24 ft. to 13 ft.,	From ft. to ft.
	From ft. to ft.,	From ft. to ft.

6	GROUT MATERIAL: 3 1 Neat cement 2 Cement grout 3 Bentonite 4 Other			
Grout Intervals: From... 13... ft. to... Surface... ft. From... ft. to... ft. From... ft. to... ft.				

What is the nearest source of possible contamination:			10 Livestock pens	14 Abandoned water well
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	UST, Excavation
Direction from well?			How many feet?	*See attached map

[illegible]

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) . 4/19/96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo/day/yr) . 5/31/96 under the business name of Kansas Dept. of Transportation by (signature) 