

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Morris</u>		<u>SW 1/4 SE 1/4 SE 1/4</u>	<u>of 7</u>	T <u>16</u> S	R <u>8</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3 mile west and North of Council Grove I-37</u>					
2 WATER WELL OWNER: <u>John Moore</u>					
RR#, St. Address, Box # : <u>3920 E Pawnee</u>					
City, State, ZIP Code : <u>Wichita, Kansas 67210</u>					
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>111</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>98</u> ft. 2. <u>98</u> ft. 3. <u>98</u> ft.			
		WELL'S STATIC WATER LEVEL <u>22.5</u> ft. below land surface measured on mo/day/yr <u>Dec 9 87</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield <u>2</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>8</u> in. to <u>25</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 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 <u>X</u> If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? <u>Yes</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
② PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>5</u> in. to <u>30</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.				8 Concrete tile	
Casing height above land surface <u>15</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>SDR-26</u>				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:				CASING JOINTS: Glued <u>X</u> Clamped _____	
1 Steel		3 Stainless steel		Welded _____	
2 Brass		4 Galvanized steel		Threaded _____	
5 Fiberglass		6 Concrete tile		10 Asbestos-cement	
8 RMP (SR)		9 ABS		11 Other (specify) _____	
12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		⑧ Saw cut	
1 Continuous slot		6 Wire wrapped		11 None (open hole)	
2 Louvered shutter		7 Torch cut		9 Drilled holes	
3 Mill slot		10 Other (specify) _____			
4 Key punched					
SCREEN-PERFORATED INTERVALS: From <u>30</u> ft. to <u>111</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>NONE</u> ft. to _____ 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 <u>3</u> ft. to <u>25</u> 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	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>South West</u>				How many feet? <u>50</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Aluvium	98	101	Frac Lime
3	4	Clay Brn	101	104	LIME white
4	12	Red Rock	104	109	LIME white/Flint
12	17	LIME Frac	109	111	Shale Gray - Spelser
17	19	Shale TAN			
19	31	Shale Gray			
31	38	LIME TAN			
38	41	Shale Gray			
41	42	LIME Gray			
42	50	Shale Blue Green Rock			
50	51	LIME TAN			
51	60	Red Rock			
60	75	Lime LITE TAN/Flint Schroyer			
75	87	Shale Gray - Havensville			
87	98	LIME white			
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) <u>Dec 9 87</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>218</u> This Water Well Record was completed on (mo/day/yr) <u>Dec 30 87</u>					
under the business name of <u>ZINN Water Well Drlg</u> by (signature) <u>Joseph A. Zinn</u>					