

LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>Morris</u>		<u>SE 1/4 SE 1/4 NW 1/4</u>	<u>3</u>	<u>T 15 S</u>	<u>R 9 NW</u>
Distance and direction from nearest town or city? <u>8 mi N - 5 East Council Grove, Ks</u>			Street address of well if located within city?		
WATER WELL OWNER: <u>Virgil Buchman</u>			Board of Agriculture, Division of Water Resources		
RR#, St. Address, Box #: <u>RR1</u>			Application Number:		
City, State, ZIP Code: <u>Altamonte, Ks 66834</u>					
DEPTH OF COMPLETED WELL: <u>79</u> ft. Bore Hole Diameter: <u>8 1/2</u> in. to <u>79</u> ft. and <u>79</u> in. to <u>79</u> ft.					
Well Water to be used as:					
1 Domestic		3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation		4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
Well's static water level: <u>45</u> ft. below land surface measured on <u>Aug 30</u> month <u>30</u> day <u>1980</u> year		Pump Test Data: Well water was <u>945</u> ft. after <u>30</u> hours pumping <u>1980</u> gpm			
Est. Yield: <u>2 1/2</u> gpm		Well water was <u>945</u> ft. after <u>30</u> hours pumping <u>1980</u> gpm			
TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued <input checked="" type="checkbox"/> Clamped <input type="checkbox"/>
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <input type="checkbox"/>
Blank casing dia: <u>5</u> in. to <u>79</u> ft. Dia <u>79</u> in. to <u>79</u> ft. Dia <u>79</u> in. to <u>79</u> ft.		Threaded <input type="checkbox"/>			
Casing height above land surface: <u>14</u> in. weight <u>14</u> lbs./ft. Wall thickness or gauge No. <u>160</u>		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)
Screen or Perforation Openings Are:		12 None used (open hole)			
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	
Screen-Perforation Dia: <u>5</u> in. to <u>79</u> ft. Dia <u>79</u> in. to <u>79</u> ft. Dia <u>79</u> in. to <u>79</u> ft.		10 Other (specify)			
Screen-Perforated Intervals: From <u>50</u> ft. to <u>79</u> ft. From <u>79</u> ft. to <u>79</u> ft. From <u>79</u> ft. to <u>79</u> ft.					
Gravel Pack Intervals: From <u>50</u> ft. to <u>79</u> ft. From <u>79</u> ft. to <u>79</u> ft. From <u>79</u> ft. to <u>79</u> ft.					
5 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	3 Bentonite	4 Other	
Grouted Intervals: From <u>15</u> ft. to <u>2</u> ft. From <u>2</u> ft. to <u>2</u> ft. From <u>2</u> ft. to <u>2</u> ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well
2 Sewer lines		5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well
3 Lateral lines		6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)
Direction from well: <u>East</u>		How many feet: <u>1000</u>		Water Well Disinfected? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/>	
Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, date sample was submitted <u>Aug 30</u> month <u>30</u> day <u>1980</u> year: Pump Installed? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/>					
If Yes: Pump Manufacturer's name <u>Model No. HP Volts</u>					
Depth of Pump Intake <u>52</u> ft. Pumps Capacity rated at <u>52</u> gal./min.					
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other					
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>Aug 30</u> month <u>30</u> day <u>1980</u> year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>349</u>					
This Water Well Record was completed on <u>Sept 3</u> month <u>3</u> day <u>1980</u> year under the business name of <u>Bledsoe Drilling Co.</u> by (signature) <u>John A. Bledsoe</u>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG	
		0 2 Topsoil Tan			
		2 25 Lime/clay Gray			
		25 28 Shale Gray			
		28 32 Lime Tan			
		32 45 Shale Gray			
		45 51 Shale Red			
		51 54 Lime Tan			
		54 79 Shale Gray			
ELEVATION:					
Depth(s) Groundwater Encountered 1. <u>52</u> ft. 2. <u>52</u> ft. 3. <u>52</u> ft. 4. <u>52</u> ft. (Use a second sheet if needed)					
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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					