

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Gray</u>		<u>NE 1/4 NE 1/4 NE 1/4</u>		<u>19</u>		<u>T 27 S</u>		<u>R 29 E</u>	
Distance and direction from nearest town or city street address of well if located within city?									
<u>From Montecuma 6 1/2 miles North 1 mile east</u>									
2 WATER WELL OWNER: <u>Tyson Geisbrecht</u>									
RR#, St. Address, Box # : <u>Rt. 2</u>									
City, State, ZIP Code : <u>Montecuma, KS. 67867</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>280'</u> ft. ELEVATION:					
				Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.					
				WELL'S STATIC WATER LEVEL <u>122'</u> ft. below land surface measured on mo/day/yr <u>11-14-91</u>					
				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: <u>7 1/8"</u> in. to .... 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... <u>X</u> .....; If yes, mo/day/yr sample was submitted									
Water Well Disinfected? Yes <u>X</u> No									
5 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)		CASING JOINTS: Glued <u>X</u> Clamped	
<u>2 PVC</u>		4 ABS		7 Fiberglass				Welded	
								Threaded	
Blank casing diameter .... <u>5"</u> in. to <u>260'</u> ft., Dia .... in. to .... ft., Dia .... in. to .... ft.									
Casing height above land surface .... in., weight .... lbs./ft. Wall thickness or gauge No. ....									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless steel		5 Fiberglass		<u>7 PVC</u>		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		3 Mill slot		5 Gauzed wrapped		<u>8 Saw cut</u>		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 <u>260'</u> ft. to <u>280'</u> ft., From .... ft. to .... ft.									
GRAVEL PACK INTERVALS: From <u>24'</u> ft. to <u>280'</u> ft., From .... ft. to .... ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other									
Grout Intervals: From <u>0</u> ft. to <u>24'</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		10 Livestock pens		<u>14 Abandoned water well</u>	
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? <u>South</u> How many feet? <u>15'</u>									
FROM		TO		LITHOLOGIC LOG		FROM		TO	
0		5		<u>Sandy Topsoil</u>					
5		20		<u>Brown clay</u>					
20		60		<u>Brown clay layers fine sand</u>					
60		140		<u>Med. Course Sand</u>					
140		145		<u>Fine sand &amp; rock layers</u>					
145		150		<u>Brown sandy clay</u>					
150		176		<u>Med. sand</u>					
176		184		<u>Brown clay</u>					
184		186		<u>med sand</u>					
186		197		<u>Brown clay</u>					
197		213		<u>Fine sand clay mixed</u>					
213		220		<u>"</u>					
220		280		<u>med. Course sand &amp; shale</u>					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-16-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>533</u> This Water Well Record was completed on (mo/day/yr) <u>11-16-91</u> under the business name of <u>Jantzen Water Well Repair</u> by (signature) <u>[Signature]</u>									
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.									