

1 LOCATION OF WATER WELL		Fraction Near Center		Section Number	Township Number		Range Number	
County: <u>Edwards</u>		<u>1/4</u>	<u>1/4</u> SE	<u>23</u>	<u>T</u> <u>26</u> <u>S</u>	<u>R</u> <u>16</u> <u>EW</u>		
Distance and direction from nearest town or city? <u>3 1/2 miles south and 2 3/4 mi. east of Trousdale, KS</u>					Street address of well if located within city?			
2 WATER WELL OWNER: <u>Norman Wood</u>								
RR#, St. Address, Box # :					Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : <u>Trousdale, KS 67145</u>					Application Number: <u>Not available</u>			
3 DEPTH OF COMPLETED WELL: <u>178</u> ft. Bore Hole Diameter: <u>24</u> in. to <u>178</u> ft., and <u> </u> in. to <u> </u> 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		
2 Irrigation 4 Industrial			7 Lawn and garden only			10 Observation well		
Well's static water level <u>19 1/2</u> ft. below land surface measured on <u>12</u> month <u>12</u> day <u>1980</u> year								
Pump Test Data : Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm								
Est. Yield Not Ck'd gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm								
4 TYPE OF BLANK CASING USED:								
5 Wrought iron			8 Concrete tile			Casing Joints: Glued <u> </u> Clamped <u> </u>		
1 Steel			3 RMP (SR)			Welded <u>XX</u>		
2 PVC			4 ABS			Threaded <u> </u>		
6 Asbestos-Cement			9 Other (specify below)					
7 Fiberglass								
Blank casing dia <u>16</u> in. to <u>110</u> ft. Dia <u> </u> in. to <u> </u> ft. Dia <u> </u> in. to <u> </u> ft.								
Casing height above land surface <u>12</u> in., weight <u>31.75</u> lbs./ft. Wall thickness or gauge No <u>188</u>								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
7 PVC			10 Asbestos-cement					
1 Steel			3 Stainless steel			5 Fiberglass		
2 Brass			4 Galvanized steel			8 RMP (SR)		
6 Concrete tile			9 ABS			11 Other (specify)		
12 None used (open hole)								
Screen or Perforation Openings Are:								
5 Gauzed wrapped			8 Saw cut			11 None (open hole)		
1 Continuous slot			3 Mill slot			6 Wire wrapped		
2 Louvered shutter			4 Key punched			7 Torch cut		
10 Other (specify) <u>Doerr Bridge Slot</u>								
Screen-Perforation Dia <u>16</u> in. to <u>178</u> ft. Dia <u> </u> in. to <u> </u> ft. Dia <u> </u> in. to <u> </u> ft.								
Screen-Perforated Intervals: From <u>110</u> ft. to <u>178</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.								
Gravel Pack Intervals: From <u>50</u> ft. to <u>178</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.								
Annular Fill From <u>10</u> ft. to <u>50</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.								
5 GROUT MATERIAL: <u>1 Neat cement</u> <u>2 Cement grout</u> <u>3 Bentonite</u> <u>4 Other</u>								
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.								
What is the nearest source of possible contamination:								
1 Septic tank			4 Cess pool			7 Sewage lagoon		
2 Sewer lines			5 Seepage pit			8 Feed yard		
3 Lateral lines			6 Pit privy			9 Livestock pens		
10 Fuel storage			14 Abandoned water well			11 Fertilizer storage		
12 Insecticide storage			16 Other (specify below)			15 Oil well/Gas well		
13 Watertight sewer lines			FIELD					
Direction from well. NOT APPLICABLE <u> </u> How many feet <u> </u> ? Water Well Disinfected? Yes <u> </u> No <u>X</u>								
Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <u>X</u> If yes, date sample was submitted <u> </u> month <u> </u> day <u> </u> year: Pump Installed? Yes <u>X</u> No <u> </u>								
If Yes: Pump Manufacturer's name <u>Peerless Pump Co.</u> Model No. <u>12MB-3</u> HP <u>80</u> Volts <u> </u>								
Depth of Pump Intake <u>80</u> ft. Pumps Capacity rated at <u>1050</u> gal./min.								
Type of pump: <u>1 Submersible</u> <u>2 Turbine</u> <u>3 Jet</u> <u>4 Centrifugal</u> <u>5 Reciprocating</u> <u>6 Other</u>								
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , <u>(2) reconstructed</u> , or <u>(3) plugged</u> under my jurisdiction and was completed on <u>12</u> month <u>12</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>185</u>								
This Water Well Record was completed on <u>1</u> month <u>23</u> day <u>1981</u> year under the business name of <u>Clarke Well & Eq., Inc.</u> by (signature) <u>[Signature]</u>								
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:								
		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	5	topsoil & brown clay	99	105	Tan sndy clay, clch strks	
		5	6	Hard tan clay	105	109	V.fine sand & gravel	
		6	23	Sand & sandy brn clay	109	111	Tan sandy clay	
		23	32	Tan & green sndy clay, strks	111	121	Fine-Med sand & gravel	
				caliche & sand & grvl	121	128	Tan sndy clay, clch strks	
		32	36	White clay	128	136	Sand & grvl, clay, cmtd sand	
		36	65	Sand & gravel, clay strks	136	174	Tan sandy clay, sand & grvl, calche, cmtd sand st	
				and sandstone streak				
		65	73	Med.Coarse sand & gravel	174	177	V. fine sand & gravel	
73	90	Tan sndy clay, clche strks	177	178	Tan sandy clay			
90	99	Gr., wht sndy clay, clch strks						
ELEVATION: <u>unknown</u>								
Depth(s) Groundwater Encountered <u>1... 19 1/2</u> ft. <u>2... </u> ft. <u>3... </u> ft. <u>4... </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.								