

1 LOCATION OF WATER WELL		Fraction			Section Number		Township Number		Range Number				
County: <u>Edwards</u>		NW 1/4 SW 1/4 SE 1/4			11		T 26 S		R 19 W				
Distance and direction from nearest town or city? <u>6 3/4 miles South and 2 miles East of Kinsley, KS</u>					Street address of well if located within city?								
2 WATER WELL OWNER:		Bill Titus											
RR#, St. Address, Box # :		Route 1											
City, State, ZIP Code :		Kinsley, KS 67547											
Board of Agriculture, Division of Water Resources													
Application Number: Not Available													
3 DEPTH OF COMPLETED WELL: <u>105</u> ft. Bore Hole Diameter: <u>24</u> in. to <u>105</u> ft., and <u> </u> in. to <u> </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)					
				7 Lawn and garden only		10 Observation well							
Well's static water level: <u>36' 6"</u> ft. below land surface measured on <u>8</u> month <u>14</u> day <u>1979</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:													
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		Casing Joints: Glued <u> </u> Clamped <u> </u>					
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded <u>XX</u>					
				7 Fiberglass				Threaded <u> </u>					
Blank casing dia <u>16</u> in. to <u>60</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:													
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)					
								12 None used (open hole)					
Screen or Perforation Openings Are:													
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) <u>Doerr Bridge Slot</u>							
Screen-Perforation Dia <u>16</u> in. to <u>105</u> ft., Dia <u> </u> in. to <u> </u> ft., Dia <u> </u> in. to <u> </u> ft.													
Screen-Perforated Intervals: From <u>60</u> ft. to <u>105</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft.													
Gravel Pack Intervals: From <u>10</u> ft. to <u>105</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft.													
5 GROUT MATERIAL:													
1 Neat cement		2 Cement grout		3 Bentonite		4 Other							
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		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) <u>Field</u>					
						13 Watertight sewer lines							
Direction from well <u>X</u> How many feet <u>X</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 <u> </u>													
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>Berkeley Pump Co.</u> Model No. <u>12K5H-1</u> HP <u>30</u> Volts <u> </u>													
Depth of Pump Intake <u>80</u> ft. Pumps Capacity rated at <u>1200</u> gal./min.													
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other													
6 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>8</u> month <u>14</u> day <u>1979</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>30</u> day <u>1980</u> year under the business name of <u>Clarke Well & Equipment, INC.</u> by (signature) <u>Clarke W. Clarke</u>													
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:													
		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0		5		Top soil							
		5		17		Yellow brown clay							
		17		27		Brown clay							
		27		56		Sand & gravel							
		56		60		Yellow clay							
		60		89		Sand & gravel							
		89		93		Yellow sandy clay							
		93		97		Sand & gravel w/clay streaks							
		97		99		White clay							
		99		104		Sand & gravel							
		104		105		Brown clay							
ELEVATION: <u>Unknown</u>													
Depth(s) Groundwater Encountered 1. <u>36 1/2</u> ft. 2. <u> </u> ft. 3. <u> </u> ft. 4. <u> </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.													

OFFICE USE ONLY

T

24

R

19

END

SEC

11

NW

1/4

SW

1/4

SE

1/4