

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Norton</u>	<u>NE 1/4 NE 1/4 SE 1/4</u>	<u>1</u>	<u>T 3 S</u>	<u>R 23 EW</u>

Distance and direction from nearest town or city? 2 East 1 south of Norton Kansas
 Street address of well if located within city?

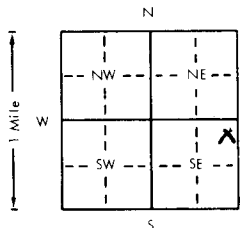
2 WATER WELL OWNER: Bernard McCormick
 RR#, St. Address, Box # :
 City, State, ZIP Code : Norton Kansas 67654
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 140 ft. Bore Hole Diameter: 9 in. to 140 ft., and in. to ft.
 Well Water to be used as:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Well's static water level: 120 ft. below land surface measured on month 23 day 80 year
 Pump Test Data : Well water was ft. after hours pumping gpm
 Est. Yield 15 gpm: Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing dia 5 in. to 120 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: 12 in., weight 236 lbs./ft. Wall thickness or gauge No 214
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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)
 Screen-Perforation Dia 5 in. to 140 ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From 120 ft. to 140 ft., From ft. to ft.
 Gravel Pack Intervals: From 16 ft. to 140 ft., From ft. to ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 4 ft. to 16 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 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)
 13 Watertight sewer lines
 Direction from well North How many feet 240 ? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted month day year
 Pump Installed? Yes No
 If Yes: Pump Manufacturer's name Aeromotor Model No. SD 875 HP 3/4 Volts 230
 Depth of Pump Intake 135 ft. Pumps Capacity rated at 8 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 month 10 day 2 year 80
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 167
 This Water Well Record was completed on month 10 day 21 year 80
 name of Fawcett + Son Drilling by (signature) J. P. Fawcett

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	17	clay			
		17	26	white Rock			
		26	69	white sandy clay			
		69	92	Fine Sand			
		92	126	Brown Clay			
	126	140	Fine Sand + clay				

ELEVATION: upland

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. 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.