

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Morton</u>	<u>SW</u> 1/4 <u>NW</u> 1/4 <u>NW</u> 1/4	<u>20</u>	T <u>32</u> S	R <u>39</u> E/W

Distance and direction from nearest town or city? 10 Mi. east of Richfield Ks.
 Street address of well if located within city?

2 WATER WELL OWNER: Roildon McDonald
 RR#, St. Address, Box #: RFD
 City, State, ZIP Code: Rolla, Kansas 67954
 Board of Agriculture, Division of Water Resources
 Application Number:

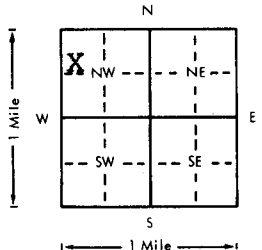
3 DEPTH OF COMPLETED WELL... 260 ft. Bore Hole Diameter... 10 in. to 260 ft., and ... in. to ... ft.
 Well Water to be used as:
 5 Public water supply 8 Air conditioning 11 Injection well
XX Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Well's static water level X ... 110 ft. below land surface measured on ... month ... day ... year
 Pump Test Data : Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield 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
XX 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing dia ... 5 in. to ... 160 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Casing height above land surface... 12-24 in., weight 200 PSI lbs./ft. Wall thickness or gauge No. 262
 TYPE OF SCREEN OR PERFORATION MATERIAL: XX 7 PVC 10 Asbestos-cement
 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:
 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot XX 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 Screen-Perforation Dia... 5 in. to ... 260 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Screen-Perforated Intervals: From ... ft. to ... ft., From ... ft. to ... ft., From ... ft. to ... ft.
 From ... 220 ft. to ... 260 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From ... 160 ft. to ... 260 ft., From ... ft. to ... ft., From ... ft. to ... ft.

5 GROUT MATERIAL: X 1 Neat cement? 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From ... 0 ft. to ... 10 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 What is the nearest source of possible contamination:
XX 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)
 13 Watertight sewer lines
 Direction from well ... SW ... How many feet ... 200' ... ? Water Well Disinfected? Yes ... XX ... No ... XX
 Was a chemical/bacteriological sample submitted to Department? Yes ... No ... XX ... If yes, date sample was submitted ... month ... day ... year: Pump Installed? Yes ... No ... XX
 If Yes: Pump Manufacturer's name ... Model No. ... HP ... Volts ...
 Depth of Pump Intake ... ft. Pumps Capacity rated at ... 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 ... 5/18 month ... day ... 1981 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ... 160
 This Water Well Record was completed on ... 6 month ... 18 day ... 81 year under the business name of JIM SMITH PUMP SERCICE by (signature) Betty Pearce-BK Betty Pearce

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	20	Clay		
	20	60	sand			
	60	140	Clay w/ sand breakers			
	140	260	sand w/ Clay breakers			



ELEVATION:
 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.