

1 LOCATION OF WATER WELL
 County: Shewnee Fraction NE 1/4 NE 1/4 SW 1/4 NE 1/4 Section Number 2021 Township Number T 10 S Range Number R 13 EW

Distance and direction from nearest town or city? 1 mile West - 1 mile North of Rossville
 Street address of well if located within city?

2 WATER WELL OWNER: Ben Dick Sr
 RR#, St. Address, Box #: Route 1
 City, State, ZIP Code: Rossville Kan 66533
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 60 ft. Bore Hole Diameter: 8 in. to 30 ft. and 5 in. to 60 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)
 2 Lawn and garden only 10 Observation well
 Well's static water level: 29 ft. below land surface measured on May month 2 day 1981 year
 Pump Test Data: Well water was 31 ft. after 2 hours pumping 20 gpm
 Est. Yield 290 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
 Blank casing dia: 5 in. to 53 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface: 12 in., weight 1.5 lbs./ft. Wall thickness or gauge No. 214
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 Saw cut 9 Drilled holes 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
 Screen-Perforation Dia: 5 in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 53 ft. to 60 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 4 ft. to 14 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well: South How many feet: 105? Water Well Disinfected? Yes _____ No X
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, date sample was submitted _____ month _____ day _____ year
 Pump Installed? Yes _____ No _____
 If Yes: Pump Manufacturer's name: Goulds Model No. 13EM07 HP 3/4 Volts 220
 Depth of Pump Intake: 50 ft. Pumps Capacity rated at 20 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 May month 4 day 1981 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 406
 This Water Well Record was completed on May month 4 day 1981 year under the business name of Desch Equipment by (signature) [Signature]

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	4	Topsoil			
	4	10	Black Clay			
	10	13	Brown clay			
	13	19	Brown clay & sand			
	19	30	Red clay			
	30	41	Fine sand			
	41	55	Coarse sand			
	55	60	Coarse sand & gravel			

ELEVATION: 932 RM

Depth(s) Groundwater Encountered 1. 30 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.