

(COPY)

LOCATION OF WATER WELL
 County: Riley Fraction: NW 1/4 SW 1/4 SE 1/4 Section Number: 17 Township Number: T 10 S Range Number: R 8 E

Distance and direction from nearest town or city? 1/2 E. Manhattan Street address of well if located within city? W1 in a mile of industry

WATER WELL OWNER: Fairmont Heights Water Co. well #3
 RR#, St. Address, Box #: RT. 3
 City, State, ZIP Code: Manhattan, Kansas 66502
 Board of Agriculture, Division of Water Resources
 Application Number:

DEPTH OF COMPLETED WELL: 46 ft. Bore Hole Diameter: 18 in. to ... ft. and ... in. to ... 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: 23 ft. below land surface measured on April month 2 day 81 year
 Pump Test Data: Well water was 36 ft. after 3 hours pumping 144 gpm
 Est. Yield 230 gpm: Well water was ... ft. after ... hours pumping ... gpm

TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued ... Clamped ...
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded ...
 Blank casing dia: 10 3/4 in. to 0-36 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Casing height above land surface: 36 in., weight 40.48 lbs./ft. Wall thickness or gauge No. 365
 TYPE OF SCREEN OR PERFORATION MATERIAL: Johnson .080
 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: 10 in. to ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Screen-Perforated Intervals: From 36 ft. to 46 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From 20 ft. to 46 ft., From ... ft. to ... ft., From ... ft. to ... ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 0 ft. to 20 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines 16 Other (specify below)
 Direction from well: S How many feet: 200 ? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample
 was submitted April month 10 day 1981 year Pump installed? Yes No
 If Yes: Pump Manufacturer's name Jacuzzi Model No. 1056M4-T2 HP 10 Volts 230
 Depth of Pump Intake 41 ft. Pumps Capacity rated at 120 gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on April month 13 day 1981 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182
 This Water Well Record was completed on April month 15 day 1981 year under the business name of Strader Drlg. Co., Inc. by (signature) Dale Askren

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	3	TOP SOIL			
	3	14	FINE SILT			
	14	20	FINE SAND COURSE SAND			
	20	34	" " " "			
	34	45	FINE SAND COURSE SAND, med GRAVEL			

ELEVATION: Depth(s) Groundwater Encountered 1. 23 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.

OFFICE USE ONLY
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 DM
 SEC
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 NW 1/4 SW 1/4 SE 1/4