

LOCATION OF WATER WELL  
 County: Riley Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 8 Township Number T 10 S Range Number R 8 E/W  
 Distance and direction from nearest town or city? 1 1/4 East of Manhattan Street address of well if located within city?

WATER WELL OWNER: Mrs. R.B. Irvine  
 RR#, St. Address, Box #: 745 College Hts. Circle Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Manhattan, Kansas 66502 Application Number:

DEPTH OF COMPLETED WELL: 52 ft. Bore Hole Diameter: 8 in. to 52 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)  
 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well  
 Well's static water level: 20 ft. below land surface measured on 4 month 7 day 1982 year  
 Pump Test Data: Well water was NA ft. after      hours pumping      gpm  
 Est. Yield 30 gpm: Well water was      ft. after      hours pumping      gpm

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 32 ft. Dia      in. to      ft. Dia      in. to      ft.  
 Casing height above land surface: 12 in., weight 3 lbs./ft. Wall thickness or gauge No. 258

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 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:  
 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 52 ft. Dia      in. to      ft. Dia      in. to      ft.  
 Screen-Perforated Intervals: From 32 ft. to 52 ft., From      ft. to      ft., From      ft. to      ft.  
 Gravel Pack Intervals: From 14 ft. to 52 ft., From      ft. to      ft., From      ft. to      ft.

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 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: South How many feet: 100 ? 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      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

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 4 month 7 day 1982 year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 359  
 This Water Well Record was completed on 4 month 23 day 82 year under the business name of Daryl Cox & Sons Inc. by (signature) Daryl Cox

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	3	topsoil			
	3	10	brown clay			
	10	12	sandy clay			
	12	40	gravel			
	40	42	blue clay			
	42	52	gravel			
	52		hard rock stop			

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.

OFFICE USE ONLY  
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8  
SEC.  
NE 1/4  
NE 1/4  
NE 1/4