

1 LOCATION OF WATER WELL
 County: Republic Fraction SE 1/4 NE 1/4 SE 1/4 Section Number 17 Township Number T 3 S Range Number R 4W E/W
 Distance and direction from nearest town or city? 1/8 South of Scandia Street address of well if located within city?

2 WATER WELL OWNER: City of Scandia, Kansas Replacement well
 RR#, St. Address, Box #: Scandia, Kansas 66966 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Application Number: 2,812

3 DEPTH OF COMPLETED WELL... 42 ft. Bore Hole Diameter... 32 in. to 42 ft., and ... in. to ... ft.
 Well Water to be used as:
 5 Public water supply 8 Air conditioning 11 Injection well
 1 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... 1.8 ft. below land surface measured on... June month... 10 day... 1980 year
 Pump Test Data: Well water was... 40 ft. after... 2 1/2 hours pumping... 400 gpm
 Est. Yield 400 gpm: Well water was... ft. after... hours pumping... gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 8 Concrete tile Casing Joints: Glued... Clamped
 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded...
 Blank casing dia... 1.6 in. to ... ft., Dia... in. to ... ft., Dia... in. to ... ft., Dia... in. to ... ft.
 Casing height above land surface... in., weight... 34 lbs./ft. Wall thickness orange 3/4"
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
 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... 1.6 in. to ... ft., Dia... in. to ... ft., Dia... in. to ... ft., Dia... in. to ... ft.
 Screen-Perforated Intervals: From... 29 ft. to 42 ft., From... ft. to ... ft., From... ft. to ... ft., From... ft. to ... ft.
 Gravel Pack Intervals: From... 20 ft. to 42 ft., 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... 0 ft. to 20 ft., From... ft. to ... ft., From... ft. to ... ft., From... ft. to ... ft.
 What is the nearest source of possible contamination: None
 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... How many feet... ? 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 W L R Model No. 4 M HP 15 Volts 230
 Depth of Pump Intake... 39 ft. Pumps Capacity rated at... 110 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... September month... 11 day... 1980 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 361
 This Water Well Record was completed on... September month... 11 day... 1980 year under the business name of Cox - Beswick Irrigation Service, Inc. by (signature) Francis Cox

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	7	Top soil & clay		
	7	15	Sand			
	15	28	Sand & gravel			
	28	42	Good gravel			
	42		Shale			

ELEVATION: 1433

Depth(s) Groundwater Encountered 1... 1.5 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.