

OFFICE USE ONLY

T

23

R

19

EW

SEC.

30

SE 1/4

NW 1/4

SE 1/4

1/4

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
--------------------------	----------	----------------	-----------------	--------------

County: Edwards Fraction: SE 1/4 NW 1/4 SE 1/4 Section Number: 30 Township Number: T 23 S Range Number: R 19 EW

Distance and direction from nearest town or city? 2 W, 1/2 N, 1/2 E Street address of well if located within city? of Kinsley

2 WATER WELL OWNER: Thunderbird Drilling Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: Box 844 Application Number: T 80-290
 City, State, ZIP Code: Great Bend, Ks

3 DEPTH OF COMPLETED WELL: 110 ft. Bore Hole Diameter: 9 in. to 100 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: 55' ft. below land surface measured on _____ month _____ day _____ year

Pump Test Data: _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: NA gpm; Well water was _____ ft. after _____ hours pumping _____ gpm

4 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 _____
 7 Fiberglass Threaded _____

Blank casing dia: 5 in. to 90 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

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

TYPE OF SCREEN OR PERFORATION MATERIAL:
 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 110 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Screen-Perforated Intervals: From 90 ft. to 110 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

Gravel Pack Intervals: From 10 ft. to 110 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 10 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 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)

Direction from well: West How many feet: 75 ? Water Well Disinfected? Yes HTH No _____

Was a chemical/bacteriological sample submitted to Department? Yes _____ No na If yes, date sample was submitted _____ month _____ day _____ year: Pump Installed? Yes _____ No na

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 _____ month _____ day _____ year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134
 This Water Well Record was completed on _____ month _____ day _____ year under the business name of Rosencrantz - Bemis by (signature) Lora Dodson

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		LITHOLOGIC LOG	TO		LITHOLOGIC LOG
	FROM	TO		FROM	TO	
	0	2	Top soil			
	2	5	Dark brown clay			
	5	13	Light brown clay			
	13	47	Tan & brown clay			
	47	52	Broken Rock			
	52	110	Sand Rock			

ELEVATION: 55

Depth(s) Groundwater Encountered 1. 75 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.