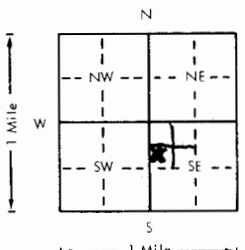


1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number	
County: Butler		SW $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$	19		T 28 S		R 3 EW	
Distance and direction from nearest town or city? 5 6/10 miles S. of 54 Highway and Andover Road, 1/2 W. on private drive, End of road								
2 WATER WELL OWNER: Warren Cowgill								
RR#, St. Address, Box #: 9920 Bluestem								
City, State, ZIP Code: Wichita, Kansas								
Board of Agriculture, Division of Water Resources								
Application Number:								
3 DEPTH OF COMPLETED WELL: 70 1/2 ft. Bore Hole Diameter: 10 in. to 70 1/2 ft., and in. to ft.								
Well Water to be used as:								
5 Public water supply 8 Air conditioning 11 Injection well								
☒ 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 15 ft. below land surface measured on January month 20 day 1983 year								
Pump Test Data: Well water was ft. after hours pumping gpm								
Est. Yield 15+ 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								
☒ PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded								
Blank casing dia 5 in. to 20 ft., Dia 5 in. 25-50 1/2 ft., Dia in. to ft.								
Casing height above land surface 18 in., weight lbs./ft. Wall thickness or gauge No 160								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
☒ 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:								
5 Gauzed wrapped ☒ Saw cut 11 None (open hole)								
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes								
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)								
Screen-Perforation Dia 5 in. to XX ft., Dia in. to ft., Dia in. to ft.								
Screen-Perforated Intervals: From 20 ft. to 25 ft., From 50 1/2 ft. to 70 1/2 ft.								
Gravel Pack Intervals: From 15 ft. to 70 1/2 ft., From ft. to ft.								
5 GROUT MATERIAL: ☒ Neat cement 2 Cement grout 3 Bentonite 4 Other								
Grouted Intervals: From 15 ft. to 3 1/2 ft., From ft. to ft.								
What is the nearest source of possible contamination:								
☒ 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)								
To be completed in compliance with Butler Co.								
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 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 ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was								
completed on January month 20 day 1983 year								
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 279								
This Water Well Record was completed on May month 22 day 1983 year under the business								
name of Fudge Drilling by (signature) Mehin R. Fudge								
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	14	top soil grading	62	63	gray limestone	
				down to yellow	63	65	gray shale	
				brownish shale	65	65 1/2	gray clay	
		14	18	yellow gray shale	65 1/2	70 1/2	gray shale	
		18	20	yellow gray limestone				
		20	32	yellow gray shale				
		32	48	gray shale				
		48	49 1/2	gray fissal wet shale				
		49 1/2	51	gray shale				
		51	54	tig ter gray shale				
ELEVATION:		54	62	yellow gray shale				
Depth(s) Groundwater Encountered 1. 1.8 ft. 2. 6.2 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.								