

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Cowley</u>	<u>NE</u> ¼ <u>NE</u> ¼ <u>NE</u> ¼	<u>3</u>	<u>T 31</u> <u>S</u>	<u>R 6E</u> <u>EW</u>

Distance and direction from nearest town or city? 3 S 1 E Atlanta, Ks
 Street address of well if located within city?

2 WATER WELL OWNER: Bill Black
 RR#, St. Address, Box # :
 City, State, ZIP Code : Burden, Kansas 67019
 Board of Agriculture, Division of Water Resources
 Application Number:

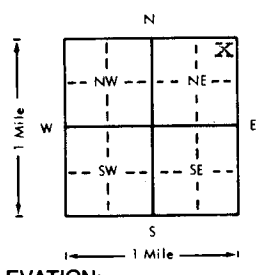
3 DEPTH OF COMPLETED WELL: 120 ft. Bore Hole Diameter: 10 in. to T.D. ft., and in. to ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Well's static water level: 29 ft. below land surface measured on June 22 month 22 day 1981 year
 Pump Test Data Bail test Well water was ft. after hours pumping gpm
 Est. Yield 2/4 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 110 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: 24 in., weight lbs./ft. Wall thickness or gauge No Sch 40
 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. 5 in. to 120 ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From 110 ft. to 120 ft., From ft. to ft.
 Gravel Pack Intervals: From 15 ft. to 120 ft., From ft. to ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 0 ft. to 15 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) pond
 Direction from well North How many feet 60? 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 (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on June month 22 day 1981 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 171
 This Water Well Record was completed on July month 27 day 1981 year under the business name of G & S Drilling by (signature)

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	6	top soil gravel	83	94
	6	11	bkn yel lm	94	100	gry sh
	11	15	hd wht lm	100	108	hrd gry sh
	15	20	blu sh	108	110	sft blu sh
	20	23	yel sh	110	120	blu lm / sh
	23	29	red red bed			
	29	35	vry hd lm			
	35	42	blu sh			
	42	66	hrd lm wht / buff			
	66	71	gry sh			
ELEVATION:	71	83	red bed			



Depth(s) Groundwater Encountered 1. 42 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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SEC
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