

LOCATION OF WATER WELL: County: Cowley Fraction: se 1/4 se 1/4 se 1/4 Section Number: 5 Township Number: T 33 S Range Number: R 4 E/W

Distance and direction from nearest town or city? Winfield Street address of well if located within city?
1 S on C.C. 27-5/8 Mile W

WATER WELL OWNER: Derrel Pearce Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: 705 E 16th Application Number:
 City, State, ZIP Code: Winfield, Kansas 67156

DEPTH OF COMPLETED WELL: 50 ft. Bore Hole Diameter: 10 in. to T.D. ft., and in. to ft.

Well Water to be used as:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)

Well's static water level: 35 ft. below land surface measured on 9/25/79 month day year

Pump Test Data: Bail Test Well water was ft. after hours pumping gpm
 Est. Yield 30/40 gpm: Well water was ft. after hours pumping gpm

TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

Casing Joints: Glued Clamped Welded Threaded

Blank casing dia: 5 in. to T.D. ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface: 48 in., weight sch 40 2.8 lbs./ft. Wall thickness or gauge No: sch 40

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 RMP (SR) 8 ABS 9 Saw cut 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

Screen or Perforation Openings Are:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)

Screen-Perforation Dia: 5 in. to ft., Dia in. to ft., Dia in. to ft.

Screen-Perforated Intervals: From 40 ft. to 50 ft., From ft. to ft., From ft. to ft.

Gravel Pack Intervals: From 15 ft. to 50 (T.D.) ft., From ft. to ft., From ft. to ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grouted Intervals: From Surface ft. to 14 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well: west How many feet: 50/60 (not yet) installed 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: Pumpco Supply Model No. 152S79 HP 3/4 Volts 230

Depth of Pump Intake: 47 ft. Pumps Capacity rated at 15 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 constructed, reconstructed, or plugged under my jurisdiction and was completed on 9/25/79 Sept. month 25th day 1979 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 Oct month 6th day 1979 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	4	top soil			
	4	10	red clay gravel			
	10	14	sand med to fine (dry)			
	14	18	blue shale soft			
	18	25	blu sh / lm shells			
	25	27	lm tan to buff hard			
	27	33	wht sdy lm med to hrd			
	33	45	" " " very brkn. (water zone in above)			
	45	48	blu sh med.			
	ELEVATION:	48	50	lm hrd wht to tan		

Depth(s) Groundwater Encountered 1. 33/45 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.

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