

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Cowley		NW 1/4 NE 1/4 NE 1/4	4	T 32 S	R 4 E <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? 4 North on 77- east 1 1/2 from Winfield					
2 WATER WELL OWNER: Roger Dobbins					
RR#, St. Address, Box #: RFD # 2			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: Winfield, Kansas 67156			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 90 ft. ELEVATION: unk.			
		Depth(s) Groundwater Encountered 1. 65 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 60 ft. below land surface measured on mo/day/yr 10-18-86			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 20 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 8 in. to t.d. 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					
Was a chemical/bacteriological sample submitted to Department? Yes No X ; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes X No					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
(PVC)		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing diameter 5 in. to 90 ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface 30 in., weight lbs./ft. Wall thickness or gauge No. 160#					
TYPE OF SCREEN OR PERFORATION MATERIAL: (7 PVC)					
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-PERFORATED INTERVALS: From 85 ft. to 90 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From -15 ft. to t.d. ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement (Cement grout) 3 Bentonite 4 Other					
Grout Intervals: From -4 ft. to -15 ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank		(4 Lateral lines)	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines		5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
Direction from well? Not yet installed How many feet? 100 min.					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	6	soil			
6	15	lm wht/gry			
15	24	sh yel/grn			
24	35	lm gry/tan			
35	50	lm/sh wht-tan/blu			
50	65	sh conglo. multi color			
65	80	lm/ sh wht/blu			
80	90	" " " "			
90	T.D.				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 10-18-86 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 (mo/day/yr) 10-18-86					
under the business name of G & S Drilling by (signature) <i>[Signature]</i>					
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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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