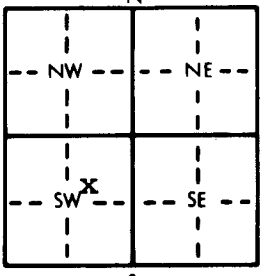


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Cowley		SW 1/4 ne 1/4 SW 1/4	29	T 31 S	R 4 E E/W
Distance and direction from nearest town or city street address of well if located within city? 5 1/2 mi. north on Cowley 27 of Winfield					
2 WATER WELL OWNER: Terry Olds					
RR#, St. Address, Box # : Rt 2 Box 263-A			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Winfield, Ks. 67156			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 82 ft. ELEVATION: unk.			
<div style="text-align: center;"></div>		Depth(s) Groundwater Encountered 1. 70 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 70 ft. below land surface measured on mo/day/yr 6-23-86			
		Pump test data: Well water was 70 ft. after 2 hours pumping 20 gpm			
		Est. Yield 50 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 9" 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					
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					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded					
7 Fiberglass Threaded					
Blank casing diameter 5" in. to t.d. ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface 24" in., weight lbs./ft. Wall thickness or gauge No. sdr 21					
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-PERFORATED INTERVALS: From 72 ft. to 82 ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 14 ft. to t.d. ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 3 ft. to 14 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)					
Open pasture					
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	top soil			
5	12	lm. wht. hrd.			
12	20	grn. sh. med sft.			
20	25	lm. brn. hrd.			
25	40	sh./lm. gry. grn. wht.			
40	50	red bed sft.			
50	60	bkn. lm./sh. wht. gry.			
60	65	sh. gry. grn. sft.			
65	75	bkn lm./sh. wht./gry. (lost circ.)			
70	78	water zone			
75	80	blu. sh.			
82	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) 6/23/86 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) 7/15/86 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.					