

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Pratt		NE 1/4 NW 1/4 SW 1/4		2		T 28 S		R 13 EW	
Distance and direction from nearest town or city street address of well if located within city? 620 Country Club Road									
2 WATER WELL OWNER:		Detwiler & Green							
RR#, St. Address, Box #		Country Estates Park							
City, State, ZIP Code		Pratt, Kansas 67124							
Board of Agriculture, Division of Water Resources Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 61 ft. ELEVATION: flat							
		Depth(s) Groundwater Encountered 1. 10 ft. 2. . ft. 3. . ft.							
		WELL'S STATIC WATER LEVEL 10 ft. below land surface measured on mo/day/yr 9-29-80							
		Pump test data: Well water was . ft. after . hours pumping . gpm							
		Est. Yield 150 gpm: Well water was . ft. after . hours pumping . gpm							
		Bore Hole Diameter 10 in. to 61 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 <u>7 Lawn and garden only</u> 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: <u>Glued</u> X Clamped <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded									
Blank casing diameter 5 in. to 50 ft., Dia . in. to . ft., Dia . in. to . ft.									
Casing height above land surface 14 in., weight 160 lbs./ft. Wall thickness or gauge No. SDR 26									
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 <u>8 Saw cut</u> 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 51 ft. to 61 ft., From . ft. to . ft.									
GRAVEL PACK INTERVALS: From 40 ft. to 61 ft., From . ft. to . ft.									
6 GROUT MATERIAL: <u>1</u> Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From 3 ft. to 13 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 <u>3</u> Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage									
Direction from well? East How many feet? 20									
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG			
0	3	earth							
3	8	brown clay							
8	12	sandy brown clay							
12	23	fine sand							
23	40	brown sand							
40	50	brown sand							
50	60	coarse brown sand							
60	61	clay							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9-29-80 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 103 This Water Well Record was completed on (mo/day/yr) 6-8-81 under the business name of Hank Bruse Water Well Service by (signature) <i>Hank Bruse</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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APR 14 1981

APR 9 1981