

1) LOCATION OF WATER WELL: County: Pratt		Fraction $\frac{1}{4}$ NE $\frac{1}{4}$ Center $\frac{1}{4}$ SE $\frac{1}{4}$	Section Number 23	Township Number T 29 S	Range Number R 12 EW
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 4½ miles East & ¼ mile North of Sawyer KS</u>					
2) WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		Kent E. Brubaker Route 1, Box 34 A Sawyer, Ks 67134 Board of Agriculture, Division of Water Resources Application Number: 38,931			
3) LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4) DEPTH OF COMPLETED WELL. 189 ft. ELEVATION: unknown.....			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 66 ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was Not Ch'd ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter... 24 ... in. to ... 189 ... 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 Monitoring 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:		CASING JOINTS: Glued Clamped			
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile Welded X.....			
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below) Threaded.....			
Blank casing diameter 16 in. to 97 ft., Dia 16 in. to 137 ft., Dia in. to ft.					
Casing height above land surface 12 in., weight 42.05 lbs./ft. Wall thickness or gauge No. 250					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement			
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:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped		9 Drilled holes			
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From 173 ft. to 188 ft., From ft. to ft.					
From 117 ft. to 137 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 188 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 0 ft. to 20 ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage None Known					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Topsoil	188	189	Shale Red Cemented
4	15	Clay, Tan w/ caliche			
15	21	Sand & Gravel fine to very fine			
21	67	Clay, tan w/ caliche			
67	138	Sand & Gravel fine to very fine some med 90-105' Clay streak 130'			
138	168	Clay, Brown w/ caliche			
168	174	Clay, Greenish gray & red clay			
174	179	Sand & Gravel fine to very fine			
		some med 90-105' Clay streak 130'			
		XXXXXX XXXXXX XXXXXX XXXXXX			
		XXXXXX XXXXXX			
		188 xxx 189 xxx Shale x Red x Cemented			
		w/streaks of clay red			
179	188	Sand & Gravel fine to very fine some med & Some Broken cobble loose clean			
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) 12/28/88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 3-6-89 under the business name of Clarke Well & Equipment, Inc. by (signature)					
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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.					