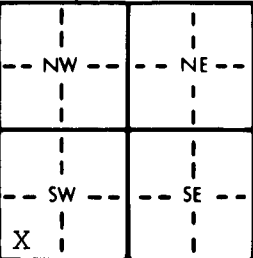


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: BROWN		SW 1/4 SW 1/4 SW 1/4		19		T 1 S		R 15 E/W	
Distance and direction from nearest town or city street address of well if located within city?									
2 1/2 north, 1/4 east of Sabetha									
2 WATER WELL OWNER: City of Sabetha									
RR#, St. Address, Box # : 805 Main T.W. #10-89									
City, State, ZIP Code : Sabetha, KS 66534 Board of Agriculture, Division of Water Resources									
Application Number: 39,991									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 60' ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. 24' ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 13' ft. below land surface measured on mo/day/yr 9-15-89							
		Pump test data: Well water was ft. after hours pumping gpm							
		Est. Yield 15 gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter 8 3/4 in. to 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 X No: 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 0-21 ft., Dia 5" in. to 31-60 ft., Dia in. to ft.									
Casing height above land surface 24" in., weight 2.82 lbs./ft. Wall thickness or gauge No. 258									
TYPE OF SCREEN OR PERFORATION MATERIAL: Johnson 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:									
1 Continuous slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)									
2 Louvered shutter 3 Mill slot 6 Wire wrapped 9 Drilled holes									
4 Key punched 7 Torch cut 10 Other (specify)									
SCREEN-PERFORATED INTERVALS: From 21 ft. to 31 ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 21 ft. to 60 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 21 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)									
13 Insecticide storage									
Direction from well? NW How many feet? 200'									
LITHOLOGIC LOG									
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS			
0	10	Clay-Brown		75	82	Limestone-Grey			
10	17	Shale-Grey		82	100	Shale-Grey			
17	20	Shale-Red							
20	23	Shale-Grey							
23	24	Limestone-Grey-Loose							
24	34	Shale-Yellow							
34	42	Shale-Red							
42	43	Limestone-Grey							
43	50	Shale-Grey							
50	53	Limestone-Grey							
53	56	Shale-Black							
56	62	Limestone-Grey							
62	72	Shale-Grey							
72	73	Limestone-Grey							
73	75	Shale-Grey							
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) STRADER DRILLING CO., INC. 9-15-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 2-4-92 under the business name of STRADER DRILLING CO., Inc. by (signature) [Signature]									