

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Butler</u>		NE 1/4 SE 1/4 NE 1/4		1		T 27 S		R 3 <u>EW</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>From SE corner of Sec. 1.,</u> <u>3168' N., 520' W. 149' N</u>									
2 WATER WELL OWNER: <u>Roy Hoyle</u> RR#, St. Address, Box # : <u>703 Kingsway</u> City, State, ZIP Code : <u>Wichita, Ks. 67230</u> <div style="text-align: right;">Board of Agriculture, Division of Water Resources Application Number:</div>									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: <u>100</u> ft. ELEVATION:						
			Depth(s) Groundwater Encountered <u>1.76</u> ft. 2. ft. 3. ft.						
			WELL'S STATIC WATER LEVEL <u>.61</u> ft. below land surface measured on mo/day/yr <u>8/21/93</u>						
			Pump test data: Well water was ft. after hours pumping gpm						
			Est. Yield <u>1.0+</u> gpm: Well water was ft. after hours pumping gpm						
			Bore Hole Diameter <u>10</u> in. to <u>1.00</u> ft., and in. to ft.						
			WELL WATER TO BE USED AS:						
			<div style="display: flex; justify-content: space-between;"> 5 Public water supply 8 Air conditioning 11 Injection well </div> <div style="display: flex; justify-content: space-between;"> <u>1 Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) </div> <div style="display: flex; justify-content: space-between;"> 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well </div>						
			Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted						
			Water Well Disinfected? <u>Yes</u> No						
5 TYPE OF BLANK CASING USED:									
<div style="display: flex; justify-content: space-between;"> 1 <u>Steel</u> 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: <u>Glued</u> Clamped </div> <div style="display: flex; justify-content: space-between;"> <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded </div> <div style="display: flex; justify-content: space-between;"> 7 Fiberglass Threaded </div>									
Blank casing diameter <u>6</u> in. to ft., Dia. in. to ft., Dia. in. to ft.									
Casing height above land surface <u>18</u> in., weight lbs./ft. Wall thickness or gauge No.									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
<div style="display: flex; justify-content: space-between;"> 1 Steel 3 Stainless steel 5 Fiberglass <u>7 PVC</u> 10 Asbestos-cement </div> <div style="display: flex; justify-content: space-between;"> 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) </div> <div style="display: flex; justify-content: space-between;"> 9 ABS 12 None used (open hole) </div>									
SCREEN OR PERFORATION OPENINGS ARE:									
<div style="display: flex; justify-content: space-between;"> 1 Continuous slot 3 Mill slot 5 Gauzed wrapped <u>8 Saw cut</u> 11 None (open hole) </div> <div style="display: flex; justify-content: space-between;"> 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes </div> <div style="display: flex; justify-content: space-between;"> 7 Torch cut 10 Other (specify) </div>									
SCREEN-PERFORATED INTERVALS: From <u>60</u> ft. to <u>100</u> ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From <u>100</u> ft. to <u>57</u> ft., From ft. to ft.									
6 GROUT MATERIAL: <u>1 Neat cement</u> 2 Cement grout <u>3 Bentonite</u> 4 Other									
Grout Intervals: From <u>23</u> ft. to <u>18</u> ft., From <u>18</u> ft. to <u>3</u> ft., From ft. to ft.									
What is the nearest source of possible contamination:									
<div style="display: flex; justify-content: space-between;"> <u>1 Septic tank</u> 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well </div> <div style="display: flex; justify-content: space-between;"> 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well </div> <div style="display: flex; justify-content: space-between;"> 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) </div> <div style="display: flex; justify-content: space-between;"> 13 Insecticide storage </div>									
Direction from well? <u>SW</u> How many feet? <u>53</u>									
LITHOLOGIC LOG					PLUGGING INTERVALS				
FROM	TO				FROM	TO			
0.0	1.5	Top Soil			96.5	100.0	Yellow gray clay		
1.5	3.5	Reddish brown clay							
3.5	9.5	Yellow gray shale with limestone stringers							
9.5	19.0	Yellow gray limestone with white to blue chert nodules							
19.0	45.0	Yellow gray shale							
45.0	57.0	Gray to gray green clay with purple stringers							
57.0	67.0	Yellow gray shale							
67.0	68.0	Yellow gray limestone							
68.0	76.0	Yellow gray shale							
76.0	78.0	Gray fissal shale							
78.0	88.0	Yellow gray limestone							
88.0	96.5	Yellow gray shale							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8/21/93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>279</u> This Water Well Record was completed on (mo/day/yr) <u>9/10/93</u> under the business name of <u>Fudge Drilling</u> by (signature) <u>Mehin R. Fudge</u>									
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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									