

1 LOCATION OF WATER WELL: County: SEDGWICK		Fraction NW 1/4 SE 1/4 NE 1/4	Section Number 19	Township Number T 26 S	Range Number R 1																																				
Distance and direction from nearest town or city street address of well if located within city? 228 East Liberty, Maize, KS																																									
2 WATER WELL OWNER: Lawrence Doughty RR#, St. Address, Box #: 228 East Liberty City, State, ZIP Code: Maize, Kansas 67101 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: 49 ft. ELEVATION: July 9, 1987																																							
		Depth(s) Groundwater Encountered 1. 17 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 17 ft. below land surface measured on mo/day/yr Pump test data: Well water was 17 ft. after 2 hours pumping 20 gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 11 in. to 49 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 XX Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter 5 in. to 49 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface 12 in., weight 1.59 lbs./ft. Wall thickness or gauge No. SPR-26 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 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 39 ft. to 49 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 23 ft. to 49 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 23 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? So. How many feet? 80																																									
<table border="1"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th></tr></thead><tbody><tr><td>0</td><td>2</td><td>Top so.</td><td></td><td></td><td></td></tr><tr><td>2</td><td>14</td><td>clay</td><td></td><td></td><td></td></tr><tr><td>14</td><td>29</td><td>sand</td><td></td><td></td><td></td></tr><tr><td>29</td><td>30</td><td>clay</td><td></td><td></td><td></td></tr><tr><td>30</td><td>49</td><td>gravel</td><td></td><td></td><td></td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	2	Top so.				2	14	clay				14	29	sand				29	30	clay				30	49	gravel			
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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) July 9, 1987 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 318 This Water Well Record was completed on (mo/day/yr) July 9, 1987 under the business name of WENINGER DRILLING by (signature) [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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.																																									

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