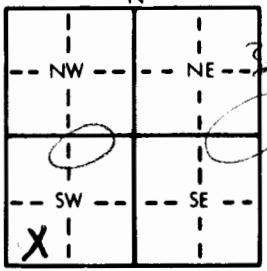


1 LOCATION OF WATER WELL:		Fraction <u>NE</u>		Section Number <u>13</u>		Township Number <u>T 19 S</u>		Range Number <u>R 19 E</u>	
County: <u>Jefferson</u>		<u>SW 1/4 SW 1/4 SW 1/4</u>		<u>13</u>		<u>T 19 S</u>		<u>R 19 E</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>4 1/2 N 1/4 W of midland</u>									
2 WATER WELL OWNER: <u>Lee CAPPS</u>									
RR#, St. Address, Box #: <u>2017 Quail Creek</u>									
City, State, ZIP Code: <u>Lawrence 66044</u>									
Board of Agriculture, Division of Water Resources									
Application Number: <u>842-1715</u> <i>this is checked & called to verify location</i>									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>55</u> ft. ELEVATION: <u>880</u> from map							
		Depth(s) Groundwater Encountered 1. <u>43</u> ft. 2. <u>73</u> ft. 3. <u>880</u> ft.							
		WELL'S STATIC WATER LEVEL <u>22</u> ft. below land surface measured on mo/day/yr <u>4-1-82</u>							
		Pump test data: Well water was <u>10</u> gpm: Well water was <u>12</u> in. to <u>55</u> ft., and <u>55</u> ft. to <u>55</u> ft.							
		Est. Yield <u>10</u> gpm: Well water was <u>12</u> in. to <u>55</u> ft., and <u>55</u> ft. to <u>55</u> ft.							
		Bore Hole Diameter <u>12</u> in. to <u>55</u> ft., and <u>55</u> ft. to <u>55</u> 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 Observation well							
		Was a chemical/bacteriological sample submitted to Department? Yes <u>✓</u> No <u>✓</u> If yes, mo/day/yr sample was submitted							
		Water Well Disinfected? <u>Yes</u> No							
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>✓</u> Clamped									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded									
3 Fiberglass Threaded									
Blank casing diameter <u>5</u> in. to <u>0-41</u> ft., Dia <u>5</u> in. to <u>51-55</u> ft., Dia <u>5</u> in. to <u>51-55</u> ft.									
Casing height above land surface <u>24</u> in., weight <u>2.82</u> lbs./ft. Wall thickness or gauge No. <u>2.58</u>									
6 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)									
7 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)									
8 SCREEN-PERFORATED INTERVALS: From <u>41</u> ft. to <u>51</u> ft., From <u>51</u> ft. to <u>55</u> ft., From <u>55</u> ft. to <u>55</u> ft.									
9 GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>55</u> ft., From <u>55</u> ft. to <u>55</u> ft., From <u>55</u> ft. to <u>55</u> ft.									
10 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From <u>0</u> ft. to <u>10</u> ft., From <u>10</u> ft. to <u>55</u> ft., From <u>55</u> ft. to <u>55</u> ft.									
11 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									
12 Direction from well? <u>NW</u> How many feet? <u>400</u>									
13 FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0 3 TOP SOIL									
3 20 SANDY CLAY, BROWN									
20 23 FINE SAND									
23 43 CLAY BLUE									
43 49 FINE SAND, COARSE SAND, FEA GRAVEL, BLACK									
49 55 SHALE, GRAY									
14 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>4-1-82</u> and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. <u>182</u> This Water Well Record was completed on (mo/day/yr) <u>5-4-82</u>									
Under the business name of <u>Strader Drilling Co. Inc</u> by (signature) <u>Dale Asken</u>									
15 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.									