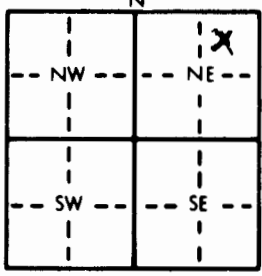


1 LOCATION OF WATER WELL: County: <u>SEDGWICK</u> <u>81st NW 1/4 NE 1/4 NE 1/4</u>		Fraction	Section Number <u>248</u>	Township Number <u>T 29 S</u>	Range Number <u>R 1 E</u>		
Distance and direction from nearest town or city street address of well if located within city? <u>109 W. 81st South Wichita KS 67233</u>							
2 WATER WELL OWNER: <u>Don E. Mason</u> RR#, St. Address, Box #: <u>109 West 81st South</u> City, State, ZIP Code: <u>Wichita, KS 67233</u>			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: <u>30</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>9</u> ft. 2. <u>9</u> ft. 3. <u>9</u> ft. WELL'S STATIC WATER LEVEL <u>9</u> ft. below land surface measured on mo/day/yr <u>3-7-88</u> Pump test data: Well water was <u>9</u> ft. after <u>2</u> hours pumping <u>30</u> gpm Est. Yield <u>45</u> gpm Well water was <u>9</u> ft. after <u>2</u> hours pumping <u>30</u> gpm Bore Hole Diameter: <u>11</u> in. to <u>30</u> ft. and <u>30</u> in. to <u>30</u> 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 <u>✓</u> No <u>✓</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>✓</u> No <u>✓</u>					
5 TYPE OF BLANK CASING USED: ☒ 1 Steel ☐ 3 RMP (SR) ☒ 2 PVC ☐ 4 ABS Blank casing diameter <u>5</u> in. to <u>20</u> ft. Dia. <u>5</u> in. to <u>20</u> ft. Dia. <u>5</u> in. to <u>20</u> ft. Dia. <u>5</u> in. to <u>20</u> ft. Dia. Casing height above land surface: <u>12</u> in. weight <u>2.37</u> lbs./ft. Wall thickness or gauge No. <u>250</u>		CASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded					
TYPE OF SCREEN OR PERFORATION MATERIAL: ☐ 1 Steel ☐ 3 Stainless steel ☐ 5 Fiberglass ☐ 8 RMP (SR) ☐ 2 Brass ☐ 4 Galvanized steel ☐ 6 Concrete tile ☐ 9 ABS ☐ 12 None used (open hole)		☒ 7 PVC ☐ 10 Asbestos-cement ☐ 11 Other (specify) ☐ 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE: ☐ 1 Continuous slot ☐ 3 Mill slot ☐ 6 Wire wrapped ☐ 9 Drilled holes ☐ 2 Louvered shutter ☐ 4 Key punched ☐ 7 Torch cut ☐ 10 Other (specify)		☒ 8 Saw cut ☐ 11 None (open hole)					
SCREEN-PERFORATED INTERVALS: From <u>20</u> ft. to <u>30</u> ft. From <u>20</u> ft. to <u>30</u> ft. From <u>20</u> ft. to <u>30</u> ft. From <u>20</u> ft. to <u>30</u> ft.		GRAVEL PACK INTERVALS: From <u>9</u> ft. to <u>30</u> ft. From <u>9</u> ft. to <u>30</u> ft. From <u>9</u> ft. to <u>30</u> ft. From <u>9</u> ft. to <u>30</u> ft.					
6 GROUT MATERIAL: ☒ 1 Neat cement ☐ 2 Cement grout ☐ 3 Bentonite ☐ 4 Other <u>0-3' SURFACE SOIL</u> Grout intervals: From <u>3</u> ft. to <u>9</u> ft. From <u>3</u> ft. to <u>9</u> ft. From <u>3</u> ft. to <u>9</u> ft. From <u>3</u> ft. to <u>9</u> 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? <u>South</u> How many feet? <u>60</u>					
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG	
0	3	SURFACE SOIL					
3	12	FINISH SAND					
12	30	COARSE SAND					
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/yr) <u>3-7-88</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>437</u> This Water Well Record was completed on (mo/day/yr) <u>3-8-88</u> under the business name of <u>Ralph Metzger Well Digger</u> (Signature) <u>Ralph S. Metzger</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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.							