

1 LOCATION OF WATER WELL: County: <u>Sedg.</u>		Fraction: <u>8 1/4</u> <u>1/4</u> <u>8 1/4</u> <u>1/4</u>	Section Number: <u>19</u>	Township Number: T <u>26</u> S	Range Number: R <u>10</u> E/W
Distance and direction from nearest town or city street address of well if located within city? <u>4704 Alexander Wichita</u>					
2 WATER WELL OWNER: <u>C.M. Pennington</u> RR#, St. Address, Box #: <u>1420 N. Mt. Carmel</u> City, State, ZIP Code: <u>Wichita KS</u> Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S		4 DEPTH OF COMPLETED WELL: <u>33</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>18</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>18</u> ft. below land surface measured on mo/day/yr <u>11-3-81</u> Pump test data: Well water was <u>18</u> ft. after <u>12</u> hours pumping <u>20</u> gpm Est. Yield <u>50</u> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter in. to ft., and in. to ft. WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> 1 Domestic <input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below) <input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Lawn and garden only <input type="checkbox"/> 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <input checked="" type="checkbox"/> No			
5 TYPE OF BLANK CASING USED: 1 Steel <input checked="" type="checkbox"/> 3 RMP (SR) <input type="checkbox"/> 5 Wrought iron <input type="checkbox"/> 8 Concrete tile <input type="checkbox"/> CASING JOINTS <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped 2 PVC <input type="checkbox"/> 4 ABS <input type="checkbox"/> 6 Asbestos-Cement <input type="checkbox"/> 9 Other (specify below) <input type="checkbox"/> Welded Blank casing diameter <u>5</u> in. to <u>25</u> ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface <u>12</u> in., weight <u>1.59</u> lbs./ft. Wall thickness or gauge No. <u>SDR-26</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel <input type="checkbox"/> 3 Stainless steel <input type="checkbox"/> 5 Fiberglass <input type="checkbox"/> 8 RMP (SR) <input checked="" type="checkbox"/> 10 Asbestos-cement 2 Brass <input type="checkbox"/> 4 Galvanized steel <input type="checkbox"/> 6 Concrete tile <input type="checkbox"/> 9 ABS <input type="checkbox"/> 11 Other (specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <input checked="" type="checkbox"/> 3 Mill slot <input type="checkbox"/> 5 Gauzed wrapped <input type="checkbox"/> 8 Saw cut <input type="checkbox"/> 11 None (open hole) 2 Louvered shutter <input type="checkbox"/> 4 Key punched <input type="checkbox"/> 6 Wire wrapped <input type="checkbox"/> 9 Drilled holes 7 Torch cut <input type="checkbox"/> 10 Other (specify) SCREEN-PERFORATED INTERVALS: From <u>25</u> ft. to <u>33</u> ft. From ft. to ft. GRAVEL PACK INTERVALS: From <u>15</u> ft. to <u>33</u> ft. From ft. to ft. From ft. to ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement <input type="checkbox"/> 2 Cement grout <input checked="" type="checkbox"/> 3 Bentonite <input type="checkbox"/> 4 Other Grout Intervals: From <u>5</u> ft. to <u>15</u> ft. From ft. to ft. From ft. to ft. What is the nearest source of possible contamination: <input checked="" type="checkbox"/> 1 Septic tank <input type="checkbox"/> 4 Lateral lines <input type="checkbox"/> 7 Pit privy <input type="checkbox"/> 10 Livestock pens <input type="checkbox"/> 14 Abandoned water well <input checked="" type="checkbox"/> 2 Sewer lines <input type="checkbox"/> 5 Cess pool <input type="checkbox"/> 8 Sewage lagoon <input type="checkbox"/> 11 Fuel storage <input type="checkbox"/> 15 Oil well/Gas well <input type="checkbox"/> 3 Watertight sewer lines <input type="checkbox"/> 6 Seepage pit <input type="checkbox"/> 9 Feedyard <input type="checkbox"/> 12 Fertilizer storage <input type="checkbox"/> 16 Other (specify below) 13 Insecticide storage Direction from well? <u>West</u> How many feet? <u>80</u>					
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG			
0 2 Top soil					
2 14 Red clay					
14 33 Med gravel					
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) <u>11-3-81</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>1-7-82</u> under the business name of <u>Wenger Valley</u> by (signature) <u>James Wenger</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					