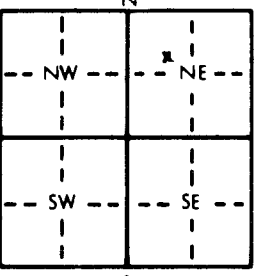


1 LOCATION OF WATER WELL: County: <u>Chase</u> Distance and direction from nearest town or city street address of well if located within city? <u>7 1/2 North & 1 1/2 West of Saffordville</u>		Fraction <u>SE 1/4 NW 1/4 NE 1/4</u>		Section Number <u>4</u>	Township Number <u>T 18 S</u>	Range Number <u>R 9 E</u>
2 WATER WELL OWNER: <u>Leon Austenfeld</u> RR#, St. Address, Box #: <u>Box 1175</u> City, State, ZIP Code: <u>Emporia, KS 66801</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>50</u> ft. ELEVATION: Depth(s) Groundwater Encountered: <u>11</u> ft. 2. <u>11</u> ft. 3. <u>11</u> ft. WELL'S STATIC WATER LEVEL: <u>10</u> ft. below land surface measured on mo/day/yr <u>Jul 2 90</u> Pump test data: Well water was <u>5</u> ft. after <u>5</u> hours pumping <u>50</u> gpm Est. Yield: <u>5</u> gpm Well water was <u>5</u> ft. after <u>5</u> hours pumping <u>50</u> gpm Bore Hole Diameter: <u>8 5/8</u> in. to <u>9</u> ft. and <u>6 7/8</u> in. to <u>50</u> ft. WELL WATER TO BE USED AS: <input checked="" type="radio"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> <u>X</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>X</u> Clamped <input checked="" type="radio"/> PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded Blank casing diameter: <u>5</u> in. to <u>10</u> ft. Dia. <u>10</u> in. to <u>10</u> ft. Dia. <u>10</u> in. to <u>10</u> ft. Casing height above land surface: <u>16</u> in., weight <u>16</u> lbs./ft. Wall thickness or gauge No. <u>SDR-26</u> 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) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped <input checked="" type="radio"/> 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 <u>10</u> ft. to <u>50</u> ft. From <u>10</u> ft. to <u>50</u> ft. GRAVEL PACK INTERVALS: From <u>NONE</u> ft. to <u>NONE</u> ft. From <u>NONE</u> ft. to <u>NONE</u> ft.						
6 GROUT MATERIAL: <input checked="" type="radio"/> Neat cement 2 Cement grout 3 Bentonite 4 Other 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. 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) <u>Holding TANK</u> 13 Insecticide storage Direction from well? <u>East</u> How many feet? <u>50</u>						
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS				
0	4	Clay Brn				
4	8	Clay Lite TAN				
8	10	LIME Lite TAN				
10	11	Frag. W LIME				
11	23	Shale Gray				
23	28	LIME TAN				
28	33	Shale, Blue Green				
33	35	Coal				
35	43	LIME Gray				
43	44	Shale Gray				
44	50	LIME Gray				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="radio"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>Jul 2 90</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>218</u> This Water Well Record was completed on (mo/day/yr) <u>Jul 6 90</u> under the business name of <u>Zinn Water Well Dring</u> by (signature) <u>Joseph A. Zinn</u>						
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answer. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.						