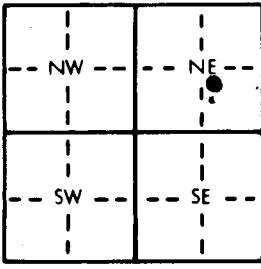


1 LOCATION OF WATER WELL: County: <u>Shawnee</u>		Fraction <u>NW 1/4 SE 1/4 NE 1/4</u>		Section Number <u>36</u>	Township Number <u>T 10 S</u>	Range Number <u>R 12 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3 mi W of Rossville on Maple Hill Road</u> <u>1000 ft S</u>						
2 WATER WELL OWNER: <u>Carl D. Coffelt</u> RR#, St. Address, Box #: <u>614 Lilac Place - Jay Knox Village</u> City, State, ZIP Code: <u>Lee Summit, MO</u> Board of Agriculture, Division of Water Resources Application Number: <u>5369</u>						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>44</u> ft. ELEVATION: _____				
<div style="text-align: center;"></div>		Depth(s) Groundwater Encountered 1. <u>11</u> ft. 2. _____ ft. 3. _____ ft.				
		WELL'S STATIC WATER LEVEL <u>11</u> ft. below land surface measured on mo/day/yr <u>8-22-84</u>				
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm				
		Est. Yield <u>1000</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm				
		Bore Hole Diameter <u>32</u> in. to _____ ft., and _____ in. to _____ 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 _____ No <u>X</u> If yes, mo/day/yr sample was submitted _____				
		Water Well Disinfected? Yes _____ No <u>X</u>				
5 TYPE OF BLANK CASING USED:						
1 Steel 3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued _____ Clamped <u>X</u>
2 PVC 4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded _____
		7 Fiberglass				Threaded _____
Blank casing diameter <u>16</u> in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.						
Casing height above land surface <u>12</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>750</u>						
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 <u>28</u> ft. to <u>44</u> ft., From _____ ft. to _____ ft.						
From _____ ft. to _____ ft., From _____ ft. to _____ ft.						
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>44</u> 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 <u>0</u> ft. to <u>10</u> 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		NONE		
Direction from well? _____ How many feet? _____						
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
0	10	fine brown sandy silt				
10	13	fine brown sand & gray clay (25%)				
13	15	fine brown sand (clear)				
15	22	small brown gravel				
22	25	small - medium gray gravel				
25	31	fine gray sand & gray clay (10-20%)				
31	36	medium - large gray gravel				
36	43	small - medium gray gravel				
43	44	yellow shale STOPPED				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed <u>8-20-84</u> or (3) plugged under my jurisdiction and was completed on (mo/day/year) _____ and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>323</u> This Water Well Record was completed on (mo/day/yr) <u>12-30-84</u> under the business name of <u>Hoobler Drilling Company</u> by (signature) <u>Daniel Hoobler</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.						