

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Shawnee		NEAR Center of W 1/2	23	T 11 S	R 14 EW
Distance and direction from nearest town or city street address of well if located within city? 1 1/2 East of Silver Lake 1 1/2 S + 1/2 E					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number: 2897			
City, State, ZIP Code :		66539			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 79 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 11 ft. 2. 11 ft. 3. 11 ft.			
		WELL'S STATIC WATER LEVEL 11 ft. below land surface measured on mo/day/yr 6-19-86			
		Pump test data: Well water was 18 ft. after 1 hours pumping 600 gpm			
		Est. Yield 1500 gpm: Well water was 27 ft. after 1 hours pumping 1200 gpm			
		Bore Hole Diameter 32 in. to 79 ft., and 79 in. to 79 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) <input checked="" type="checkbox"/> Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well			
		Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 6 Asbestos-Cement 8 Concrete tile CASING JOINTS: Glued <input type="checkbox"/> Clamped <input checked="" type="checkbox"/> 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded <input type="checkbox"/> Blank casing diameter 16 in. to 63 ft., Dia 63 in. to 63 ft., Dia 63 in. to 63 ft. Casing height above land surface 12 in., weight 12 lbs./ft. Wall thickness or gauge No. 750					
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) 7 PVC SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From 79 ft. to 63 ft., From 63 ft. to 63 ft., From 63 ft. to 63 ft.					
GRAVEL PACK INTERVALS: From 10 ft. to 79 ft., From 79 ft. to 79 ft., From 79 ft. to 79 ft.					
6 GROUT MATERIAL:					
1 Neat cement 2 Cement grout 3 Bentonite 4 Other 10 Grout intervals: From 0 ft. to 10 ft., From 10 ft. to 10 ft., From 10 ft. to 10 ft., From 10 ft. to 10 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? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Heavy Black Silt			
3	9	Fine Sandy Silt			
9	16	Silty Gray Clay			
16	25	Sm-med Gray Gravel			
25	33	Med. Brown Gravel			
33	34	Sm. Brown Gravel			
34	38	Fine Brown Sand			
38	39	Sm. Brown Gravel			
39	45	Med-Lg. Brown Gravel + Gr. Clay (40%)			
45	51	Med-Lg. Brown Gravel (Clean)			
51	79	Lg. Brown Gravel			
79	79	Lg. Rocks Stopped			
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) 6-19-86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 323 This Water Well Record was completed on (mo/day/yr) 8-11-86 under the business name of Hoobler Drilling Co. by (signature) Don Hoobler					
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.					