

1] LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: WYANDOTTE		NE ¼ NW ¼ NW ¼		19		T 11 S		R 25 EW	
Distance and direction from nearest town or city street address of well if located within city? ARGENTINE RAILYARD, Kansas City, KS									
2] WATER WELL OWNER: Burlington Northern and Santa Fe Railway Co.									
RR#, St. Address, Box # : 4515 Kansas Ave									
City, State, ZIP Code : KANSAS CITY, KS 66106									
Board of Agriculture, Division of Water Resources Application Number:									
3] LOCATE WELL'S LOCATION WITH		4] DEPTH OF COMPLETED WELL		ft. ELEVATION:					
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered 1. 7 ft. 2. 7 ft. 3. 7 ft.		WELL'S STATIC WATER LEVEL		ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was		ft. after		hours pumping		gpm	
		Est. Yield		gpm: Well water was		ft. after		hours pumping	
		Bore Hole Diameter		in. to		ft., and		in. to	
		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	
		2 Irrigation		4 Industrial		7 Domestic (lawn & garden)		10 Monitoring well	
Was a chemical/bacteriological sample submitted to Department? Yes. <input checked="" type="checkbox"/> No. <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted									
Water Well Disinfected? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/>									
5] TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued. <input checked="" type="checkbox"/> Clamped. <input checked="" type="checkbox"/>									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <input checked="" type="checkbox"/>									
7 Fiberglass Threaded <input checked="" type="checkbox"/>									
Blank casing diameter 2 in. to 35 ft., Dia 35 in. to 40 ft., Dia 40 in. to 40 ft., Dia 40 in. to 40 ft.									
Casing height above land surface Flush in., weight 40 lbs./ft. Wall thickness or gauge No. 40									
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									
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) 65 ft.									
SCREEN-PERFORATED INTERVALS: From 35 ft. to 65 ft., From 65 ft. to 65 ft., From 65 ft. to 65 ft., From 65 ft. to 65 ft.									
GRAVEL PACK INTERVALS: From 35 ft. to 65 ft., From 65 ft. to 65 ft., From 65 ft. to 65 ft., From 65 ft. to 65 ft.									
6] GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From 0 ft. to 31 ft., From 31 ft. to 31 ft., From 31 ft. to 31 ft., From 31 ft. to 31 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 PLUGGING INTERVALS									
0 5' Fill									
5' 10' Silty Sand, Lt. Br									
10' 26' CLAYEY, SANDY, SILT. Lt. gray brn									
26' 47' Silty Sand, Light br-gray									
47' 65.5' Sand, dark gray									
65.5' 67' Shale, yellow									
MW01-8 Argentine Yard									
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) 7/18/01 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 531 This Water Well Record was completed on (mo/day/yr) 12/31/01 under the business name of GEOTECHNICAL SERVICES INC. by (signature) Gregory W. Ehl									
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, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.									