

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: JOHNSON		SW 1/4 SW 1/4 NE 1/4	1	T 12 S	R 23 EW
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: JOHNSON CO, LANDFILL					
RR#, St. Address, Box # : 18181 W 53RD			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : SHAWNEE, KS 66212			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 32' ft.		ELEVATION: CL 798.405	
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 0 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 gpm			
		Bore Hole Diameter 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 Monitoring well 18			
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes No X					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
Blank casing diameter 2 in. to 12 ft., Dia		7 Fiberglass		9 Other (specify below)	
Casing height above land surface 30 in., weight		lbs./ft. Wall thickness or gauge No.		CASING JOINTS: Glued Clamped	
TYPE OF SCREEN OR PERFORATION MATERIAL:		1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 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	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
SCREEN-PERFORATED INTERVALS:		7 Torch cut			
From 25.5 ft. to 30.8 ft., From		10 Other (specify)			
GRAVEL PACK INTERVALS:		11 None (open hole)			
From 22.83 ft. to 32.0 ft., From		9 Drilled holes			
ft. to		10 Other (specify)			
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
Grout Intervals: From 22.83 ft. to 18.08 ft., From		18.08 ft. to 1.0 ft., From		4 Other Cement Bentonite Grout	
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
Direction from well?		How many feet?		10 Livestock pens	
FROM TO		LITHOLOGIC LOG		11 Fuel storage	
0 8.3		CLAY, brown-orange, stiff, high pls, roots, moist, grades to green-grey in pore spaces,		12 Fertilizer storage	
8.3 16.89		MUDSTONE, grey, thick bedded, w/ laminated mud seams, wavy, foss. 2nd fractures & vugs along weather zones, prominent fractures, slight to med weather, Fe stained, Dr. Em		16 Other (specify below)	
16.89 23.3		SHALE, green-grey, grading to black, laminated, argillaceous, med soft, fossiliferous, mud seams		13 Insecticide storage	
23.3 29.08		MUDSTONE, grey, soft-med hard, thin to med bedded, wavy, nodular, shale interbeds, 2nd healed vertical		MSWLF	
FROM TO		PLUGGING INTERVALS		14 Abandoned water well	
0 8.3		4 horizontal fractures, gradational contact UPPER WESTERVILLE LS. Mem		15 Oil well/Gas well	
8.3 16.89		29.08 29.58 SHALE, green-grey, med hard, laminated, WESTERVILLE LIMESTONE MEMBER.		16 Other (specify below)	
16.89 23.3				17 Other (specify below)	
23.3 29.08				18 Other (specify below)	
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) 1-23-95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 483 This Water Well Record was completed on (mo/day/yr) 7-19-95 under the business name of Total Environmental Services & Technology by (signature) <i>[Signature]</i>					
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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					