

1 LOCATION OF WATER WELL:	Fraction NE 1/4 of NW 1/4	Section Number 1	Township Number T 12 S	Range Number R 23
County: Johnson	SW 1/4 NW 1/4 SE 1/4			

Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: Johnson County Landfill	MW-11 (Quivira-Drum)
RR#, St. Address, Box #: 18181 West 53rd Street	Board of Agriculture, Division of Water Resources
City, State, ZIP Code: Shawnee, Kansas 66217	Application Number: N/A

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 39.5 ft. ELEVATION: 3.4 ft.
	Depth(s) Groundwater Encountered 1. 3.4 ft. 2. ft. 3. 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 gpm Bore Hole Diameter 5 5/8 in. to 39.5 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 If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter 2.375 in. to 29.0 ft., Dia			Threaded
Casing height above land surface 18 in., weight		0.80 lbs./ft. Wall thickness or gauge No. 0.303 inches	
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless steel	5 Fiberglass	7 PVC
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)
SCREEN OR PERFORATION OPENINGS ARE:			10 Asbestos-cement
1 Continuous slot	3 Mill slot 0.020 inches	5 Gauzed wrapped	11 Other (specify)
2 Louvered shutter	4 Key punched	6 Wire wrapped	12 None used (open hole)
SCREEN-PERFORATED INTERVALS:			
From 39.5 ft. to 29.0 ft.			
GRAVEL PACK INTERVALS:			
From 39.5 ft. to 26.0 ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other bentonite pellets
Grout Intervals:	From 26.0 ft. to 23.0 ft.	From 23.0 ft. to 0.00 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)
Direction from well? east			13 Insecticide storage	landfill
			How many feet? 600	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0	3.5	clay, dk. br. moist - water seep at 3.4 ft. Colluvial material - surface soils	27.0	35.0	ls. hard to soft whitish gray to white dry (Drum ls.fm.)
3.5	4.0	Ls. - dk grayish brown hard dense broken lms. dry (Raytown Ls.mb.)	35.0	39.5	sh. dk. gray fissil - dry (Quivira sh.mb.)
4.0	7.0	sh. dk. brn. dry fissil - (Muncie Creek sh.mb.)			
7.0	10.0	sh. dk. blk. to dk gray fissil (Muncie Creek sh.mb.)			
10.0	12.0	ls. hard dense crystalline dk. gray dry (Paola ls.mb.)			
12.0	27.0	sh. dk. gray waxy fissil to non-structure with greenish gray color change - dry (Chanute sh.fm.)			

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) December 18, 1987 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) December 21, 1987 under the business name of Total Environmental Services & Technologies (signature) Dwight Brinkley
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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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.