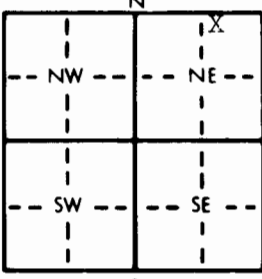


1 LOCATION OF WATER WELL:	Fraction NW 1/4 NW 1/4	Section Number 12	Township Number T 12 S	Range Number R 23
County: Johnson	NW 1/4 NE 1/4 NE 1/4			

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

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2 WATER WELL OWNER: Johnson County Landfill	MW-8 (Lane-Raytown)
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: 124.5 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. 23 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 0.001 gpm: Well water was ft. after hours pumping gpm
	Bore Hole Diameter 5.5/8 in. to 124.5 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 114 ft. Dia			Threaded
Casing height above land surface 24 in. weight 0.80 lbs./ft. Wall thickness or gauge No. 0.308 inches			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
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:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
3 Mill slot			
4 Key punched			
SCREEN-PERFORATED INTERVALS:	From 124.5 ft. to 114.0 ft.	From ft. to ft.	
GRAVEL PACK INTERVALS:	From 124.5 ft. to 108.0 ft.	From ft. to ft.	

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other	Bentonite pellets
Grout Intervals:	From 108 ft. to 105 ft.	From 105 ft. to 0.00 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	landfill
Direction from well? East				How many feet? 250	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0	1.5	Ls. - hard dense reddish brown-dry Merriam Ls.Mb.	43.0	48.0	Ls. lt. whitish gray dry crystalline ls. hard with numerous gray shale partings Argentine ls.mb.
1.5	24.5	Sh. reddish brown at top grading to dk. gray fissil dry except for small water seep at 23 ft. Bonner Springs sh.fm.	48.0	51.5	ls. dk. gray to whitish gray dry dense ls. with some reddish br. sh. partings Argentine Ls.mb.
24.5	34.5	Ls. dense crystalline whitish gray dry Ls. Farley Ls.mb.	51.5	54.0	sh. dk. gray fissil dry Argentine ls. mb.
34.5	37.0	Sh. dark gray fissil dense shale dry Island Creek sh.mb.	54.0	68.5	ls. whitish gray dense hard crystalline with numerous dk. gray shale partings towards bottom Argentine Ls.mb.
37.0	40.0	ls. dense reddish white to lt. gray ls. Argentine Ls.mb.			
40.0	43.0	sh. dk gray dry fissil Argentine Ls.mb.	68.5	72.5	sh. dark gray dry changing to brownish gray at base Quindaro sh.mb.

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) November 19, 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) November 23, 1987 under the business name of Total Environmental Services & Technologies By (signature) Dwight Brinkley

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.

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