

mw-7d

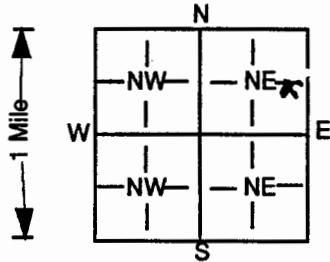
1 LOCATION OF WATER WELL: County: Franklin	Fraction ne 1/4 se 1/4 ne 1/4	Section Number 29	Township Number T 16 S	Range Number R 20 EX..W.....
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Distance and direction from nearest town or city street address of well if located within city?

Located on the Franklin Co Landfill

2 WATER WELL OWNER: US Geological Survey RR#, St. Address, Box # : 4821 Quail Crest Place City, State, ZIP Code : Lawrence Ks 66049	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL 50.0 ft. ELEVATION: 917.9

Depth(s) Groundwater Encountered 1. dry ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 27 ft. below land surface measured on mo/day/yr. 8/11/92

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 4.5 in. to 50.0 ft. and... in. to... ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 10 Other (Specify below)  
2 Irrigation 4 Industrial 7 Lawn and garden 10 Observation well MONITORING

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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued... Clamped...  
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded...  
2 PVC 4 ABS 7 Fiberglass Threaded... X

Blank casing diameter... 2 in. to 40.0 ft. Dia... in. to... ft. Dia... in. to... ft.

Casing Height above land surface... 42 in., weight... lbs./ft. Wall thickness or gauge No... sch 40

TYPES OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement  
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify).....  
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OF 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).....

SCREENED-PERFORATED INTERVALS: From 45.5 ft. to 39.5 ft., From... ft. to... ft.  
From... ft. to... ft., From... ft. to... ft.

GRAVEL PACK INTERVALS: From 45.5 ft. to 33.0 ft., From... ft. to... ft.  
From... ft. to... ft., From... ft. to... ft.

6 GROUT MATERIAL: 1 Neat Cement 2 Cement grout 3 Bentonite Other.....

Grout Intervals: From 33.0 ft. to 2.0 ft., From... ft. to... ft., From... ft. to... ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 None used (open hole)	16 Other (specify below)

Direction from well? How many feet? Landfill

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4.0	top soil			
4.0	7.0	tan clay			
7.0	26.5	limestone			
26.5	36.4	black shale			
36.4	46.0	limestone			
46.0	50.0	light grey shale			

RECEIVED  
AUG 4 1992  
DIVISION OF WATER RESOURCES

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) 7/7/92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo/day/year) 8/20/92 under the business name of USGS, WRD by (signature) Dick Hargreaves

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.

OFFICE USE ONLY

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