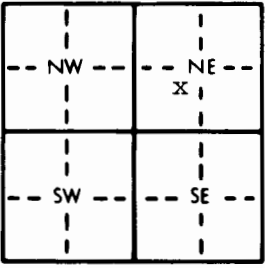


1 LOCATION OF WATER WELL: Fraction SW1/4 NW1/4 Section Number 1 Township Number T 12 S Range Number R 23 **EW**  
 County: Johnson NE 1/4 SW 1/4 NE 1/4  
 Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: Johnson County Landfill  
 RR#, St. Address, Box #: 18181 West 53rd Street  
 City, State, ZIP Code: Shawnee, Kansas 66217  
 MW4 - Alluvial Board of Agriculture, Division of Water Resources  
 Application Number: NA

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: 29.5 ft. ELEVATION: 768.09 MSL  
 Depth(s) Groundwater Encountered 1. 20 ft. 2. 20 ft. 3. 20 ft.  
 WELL'S STATIC WATER LEVEL: 20 ft. below land surface measured on mo/day/yr 11/3/87  
 Pump test data: Well water was NA ft. after hours pumping gpm  
 Est. Yield 2 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter 10 in. to 29.5 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:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter 2.375 in. to 19.0 ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface 29 in., weight 0.80 lbs./ft. Wall thickness or gauge No. 0.308 inches  
 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)  
 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)  
 SCREEN-PERFORATED INTERVALS: From 29.5 ft. to 19.0 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 29.5 ft. to 17.0 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other bentonite pellets  
 Grout Intervals: From 17.0 ft. to 15.00 ft., From 15.0 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) landfill  
 Direction from well? south How many feet? 300

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	12	sand very fine to silty gray sand dry to moist Alluvial sands of Hayes Creek			
12	22	silt dk. gray to gray Alluvial silt of Hayes Creek			
22	29.5	sands & gravels - poorly sorted with boulders			
29.5		Ls. very hard dense cherty limestone (Winterset Ls.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 3, 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 10, 1987 under the business name of Total Environmental Services & Technologies (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.