

WATER WELL RECORD		Form WWC-5		KSA 82a-1212		MW 81-36			
1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: JOHNSON		SW 1/4 SE 1/4 NW 1/4		20		T 13 S		R 29 E	
Distance and direction from nearest town or city street address of well if located within city?									
2 WATER WELL OWNER: U.S. GOVERNMENT									
RR#, St. Address, Box #: SUNFLOWER ARMY AMMUNITION PLANT Board of Agriculture, Division of Water Resources									
City, State, ZIP Code: DEBOTO, KANSAS Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 41.7' ft. ELEVATION: 900.22 (to top of concrete pad)							
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 0.37 ft. below land surface measured on mo/day/yr 11-24-81							
		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 8 in. to 41.7 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 MONITORING WELL							
		Was a chemical/bacteriological sample submitted to Department? Yes No X 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 X Clamped									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded									
7 Fiberglass Threaded									
Blank casing diameter 4 in. to 5.5 ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface 3.03 ft. weight lbs./ft. Wall thickness or gauge No. Schedule 40									
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 5.5 ft. to 40.0 ft. From ft. to ft.									
From ft. to ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 4.5 ft. to 41.7 ft. From ft. to ft.									
From ft. to ft. From ft. to ft.									
6 GROUT MATERIAL:									
1 Neat cement 2 Cement grout 3 Bentonite 4 Other Portland Cement w/ 9% Bentonite									
Grout Intervals: From 0.0 ft. to 4.0 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 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									
Direction from well? How many feet?									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0.0' 6.7' CLAY									
6.7' 8.0' Captain Cr Ls MBR. - Stanton Ls FM									
8.0' 23.3' LIRIS Sh FM									
23.3' 41.0' Spring Hill Ls MBR. - Plattsburg Ls FM									
41.0' 41.5' Hickory Cr Sh MBR. - " " "									
41.5' 41.7' Merriam Ls MBR. - " " "									
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) Nov. 6, 1981 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. N/A This Water Well Record was completed on (mo/day/yr) DEC. 18, 1981									
under the business name of U.S. ARMY CORPS OF ENGINEERS by (signature) John E. Mayhew									
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									