

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: JOHNSON		NE 1/4 NE 1/4 SE 1/4	12	T 13 S	R 21 E
Distance and direction from nearest town or city street address of well if located within city?					
045 MW 008 @ SUNFLOWER ARMY AMMUNITION PLANT NEAR DESOTO, KS					
2 WATER WELL OWNER: US ARMY CORPS OF ENGINEERS					
RR#, St. Address, Box #: 601 E 12TH STREET					
City, State, ZIP Code: KANSAS CITY, MO 64106					
Board of Agriculture, Division of Water Resources					
Application Number:					
3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL: 31 ft. ELEVATION:					
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered 1. 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: in. to 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 Domestic (lawn & garden) 10 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 X			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued. Clamped.
2 PVC		4 ABS	7 Fiberglass		Welded. Threaded. X
Blank casing diameter: 2 in. to 10.0 ft. Dia. in. to ft. Dia. in. to ft.					
Casing height above land surface: 34.8 in., 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)	ft.
REEN-PERFORATED INTERVALS: From 10.0 ft. to 30.0 ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 8.0 ft. to 31.0 ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout intervals: From 0 ft. to 5 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	ABANDON AMMUNITION FACIL
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	24	BROWN + LIGHT BROWN SANDY CLAY			
24	27	BROWN VERY SANDY CLAY			
27	31	BROWN WEATHERED SHALE			
31		BROWN SHALE			
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) 3/13/03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 204 This Water Well Record was completed on (mo/day/yr) 3/13/03 under the business name of Maxx by (signature) David Humphreys					
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, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					