

Form 3-3

WATER WELL RECORD

Form WWC-5

KSA 82a-1212 ID No.

047MWD 39

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>JOHNSON</u>		<u>SE 1/4 SW 1/4 NE 1/4</u>	<u>12</u>	<u>T 13 S</u>	<u>R 21 EW</u>
Location and direction from nearest town or city street address of well if located within city?					
<u>047MWD 39 @ SUNFLOWER ARMY AMMUNITION PLANT NEAR DESOTO, KS</u>					
2 WATER WELL OWNER: <u>US ARMY CORPS OF ENGINEERS</u>					
RR#, St. Address, Box # : <u>601 E 12TH STREET</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>KANSAS CITY, MO 64106</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL: <u>25.0</u> 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. <u>X</u> ; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes No <u>X</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
<u>2 PVC</u>		4 ABS	7 Fiberglass		Threaded <u>X</u>
Blank casing diameter in. to <u>14.6</u> ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface <u>36"</u> in., weight lbs./ft. Wall thickness or gauge No. <u>SCHEDULE 40</u>					
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 <u>14.6</u> ft. to <u>24.4</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>12.6</u> ft. to <u>25.0</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>0</u> ft. to <u>12.6</u> 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	<u>16 Other (specify below)</u>
				<u>ABANDONED MUNITIONS FACILITY</u>	
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>10</u>	<u>SANDY SILTY CLAY 7.5/R 4/3</u>			
<u>10</u>	<u>20</u>	<u>SILTY CLAY W/ SAND 7.5/R 5/6</u>			
<u>15</u>	<u>20</u>	<u>SILTY CLAY 10/R 5/6</u>			
<u>20</u>	<u>23</u>	<u>CLAY SILTY CLAY 10/R 4/4</u>			
<u>23</u>	<u>25</u>	<u>SHALE</u>			
RECEIVED OCT 25 2004 BUREAU OF WATER					
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10/8/04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>704</u> This Water Well Record was completed on (mo/day/yr) <u>10/8/04</u> under the business name of <u>MAXS</u> by (signature) <u>David Hough</u>					
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.					