

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number									
County: Johnson	NE 1/4 SE 1/4 NW 1/4	20	13 S	22 E									
Distance and direction from nearest town or city street address of well if located within city? 3 miles south of Clearview City, KS													
2 WATER WELL OWNER: SUNFLOWER ARMY AMMUNITION PLANT WELL NO. MW-81-39													
P.O. BOX 549		Board of Agriculture, Division of Water Resources											
RR#, St. Address, Box #: 35425 W. 103rd ST.		Application Number:											
City, State, ZIP Code : DESOTO KS 66108		32.5											
3 MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF WELLft.												
N W X E 20 S	WELL'S STATIC WATER LEVELft.												
	WELL WAS USED AS:												
	1 Domestic 5 Public Water Supply 9 Dewatering												
	2 Irrigation 6 Oil Field Water Supply 10 Monitoring Well X												
3 Feedlot 7 Lawn and Garden Only 11 Injection Well													
4 Industrial 8 Air Conditioning 12 Other.....													
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) 5 Wrought 7 Fiberglass 9 Other (specify below)													
2 PVC X 4 ABS 6 Asbestos-Cement 8 Concrete Tile													
Blank casing diameter...4.....in. Was casing pulled? Yes.X... No..... If yes, how much...3!.....													
Casing height above or below land surface...36.....in.													
6 GROUT PLUG MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other MICRO.FINE.CEMENT.....													
Grout Plug Intervals: From.3...ft. to.32.5ft., From.....ft. toft., From..... to.....ft.													
What is the nearest source of possible contamination:													
1 Septic tank 6 Seepage pit 11 Fuel storage 16 Other (specify below)													
2 Sewer lines 7 Pit privy 12 Fertilizer storage B/W.sar.lagoons.6..t.2													
3 Watertight sewer lines 8 Sewage lagoon 13 Insecticide storage													
4 Lateral lines 9 Feedyard 14 Abandoned water well													
5 Cess Pool 10 Livestock pens 15 Oil well/Gas well													
Direction from well?East..... How many feet?150.....													
<table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th style="width:15%;">FROM</th><th style="width:15%;">TO</th><th style="width:70%;">PLUGGING MATERIALS</th></tr></thead><tbody><tr><td>0.0'</td><td>3.0'</td><td>CLAY SOIL</td></tr><tr><td>3.0'</td><td>32.5'</td><td>MICRO FINE CEMENT</td></tr></tbody></table>			FROM	TO	PLUGGING MATERIALS	0.0'	3.0'	CLAY SOIL	3.0'	32.5'	MICRO FINE CEMENT	CALCULATED GROUT VOL. = 37 GAL ACTUAL GROUT TAKE = 40 GAL	
FROM	TO	PLUGGING MATERIALS											
0.0'	3.0'	CLAY SOIL											
3.0'	32.5'	MICRO FINE CEMENT											
Well abandoned by staged pressure grouting with ADDIMENT - MICROCEM MICROFINE CEMENT. A packer was placed + 10' above well bottom, grout pumped, packer moved up 10', additional grout pumped. Procedure repeated until well casing and annulus filled with grout. Surface features were removed, well excavated to 3', and the hole back filled with clay soil.													
CF: KDHE - BUREAU OF WATER SFAAP USACE-MRK-EP-GG													
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) 8/10/95 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) 9/29/95 under the business name of ...U.S. ARMY CORPS OF ENGINEERS KGO... by (signature) <i>Steven A. Prousch</i>													
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: 913/296-3565. Send one to Water Well Owner and retain one for your records.													