

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Saline</u>		<u>NW 1/4 SW 1/4 SE 1/4</u>	<u>27</u>	T <u>14</u> S	R <u>3</u> EW <u>(1)</u>
Distance and direction from nearest town or city street address of well if located within city? <u>256 ft SE of the corner of Hein Rd & Crompler Rd Salina, KS</u>					
2 WATER WELL OWNER: <u>United States Army Corp of Eng</u>					
RR#, St. Address, Box # : <u>601 E 12th St</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 AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>29.57</u> ft. ELEVATION: <u>20.50</u> ft.			
		Depth(s) Groundwater Encountered <u>1</u> <u>20.50</u> ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL <u>9.51</u> ft. below land surface measured on <u>mo/day/yr</u> <u>10/11/06</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm 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) <u>(10) Monitoring well</u>			
		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			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
<u>(2) PVC</u>		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded Threaded <u>X</u>
		7 Fiberglass			
Blank casing diameter in. to <u>24.27</u> ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. <u>sch 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless Steel	5 Fiberglass	<u>(2) PVC</u>	10 Asbestos-Cement
2 Brass		4 Galvanized Steel	6 Concrete tile	8 RMP (SR)	11 Other (Specify)
				9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		<u>(3) Mill slot</u>	5 Guazed 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 <u>24.27</u> ft. to <u>29.27</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>24.27</u> ft. to <u>29.27</u> ft., From ft. to ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	<u>(3) Bentonite</u>	4 Other	
Grout Intervals: From <u>1</u> ft. to <u>22.47</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	16 Other (specify below)
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0'	1'	Dark brown silty loam w/ roots & gravel			
1'	4'	Dark brown clay, med plasticity, dry			
4'	5'	No recovery			
5'	9'	Light gray silty clay w/ iron and mag stain			
9.5'	10'	No recovery			
10'	15'	Light gray silty clay w/ iron and mag stain, dry			
15'	19'	Light gray silty clay w/ iron and mag stain, moist			
19'	20'	No recovery			
20'	21'	Orange brown very fine grain clayey sand, med			
21'	25'	Light gray silty clay med, high plasticity, iron stain			
25'	28'	No recovery			
28'	29'	Light brown silty clay w/ fine sand w/ iron stain			
29'	TD	Light brown silty clay w/ fine sand w/ calcite concret			
7 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>10/14/2006</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>664</u> This Water Well Record was completed on (mo/day/yr) <u>11/27/06</u> under the business name of <u>Environmental Priority Service, Inc</u> by (signature) <u>Paul H. H.</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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					