

1 LOCATION OF WATER WELL: County: <u>Neosho</u>		Fraction <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	Section Number <u>16</u>	Township Number T <u>27</u> <u>3</u>	Range Number R <u>18</u> <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>800' EAST, 800' South of intersection Santa Fe & Ash Grove Rd., Chanute, KS</u>					
2 WATER WELL OWNER: <u>KDHE</u> RR#, St. Address, Box # <u>ATTN: TOM PETERSON</u> City, State, ZIP Code <u>FOREST FIELD BLVD, 740</u> <u>TOPEKA, KS 66620-0001</u>					
Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>21.0</u> ft. ELEVATION: <u>911.3</u>			
		Depth(s) Groundwater Encountered 1. <u> </u> ft. 2. <u> </u> ft. 3. <u> </u> ft.			
		WELL'S STATIC WATER LEVEL <u>2.28</u> ft. below land surface measured on mo/day/yr <u>12/14/97</u>			
		Pump test data: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm			
		Est. Yield <u> </u> gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm			
		Bore Hole Diameter <u>6.5</u> in. to <u>5.5</u> ft., and <u>3.0</u> in. to <u>21.0</u> 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 <u>10</u> Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <u>X</u>		If yes, mo/day/yr sample was submitted			
Water Well Disinfected? Yes <u> </u> No <u>X</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
<u>2</u> PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>1.0</u> in. to <u>10.0</u> ft. Dia				8 Concrete tile	
Casing height above land surface <u>24</u> in., weight <u> </u> lbs./ft.				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:				CASING JOINTS: Glued <u> </u> Clamped <u> </u>	
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 RMP (SR)	
				8 ABS	
SCREEN OR PERFORATION OPENINGS ARE:				10 Asbestos-cement	
1 Continuous slot		<u>3</u> Mill slot		11 Other (specify)	
2 Louvered shutter		4 Key punched		12 None used (open hole)	
				5 Gauzed wrapped	
				6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify)	
SCREEN-PERFORATED INTERVALS:		From <u>21.0'</u> ft. to <u>11.0'</u> ft.		From <u> </u> ft. to <u> </u> ft.	
		From <u> </u> ft. to <u> </u> ft.		From <u> </u> ft. to <u> </u> ft.	
GRAVEL PACK INTERVALS:		From <u>21.0'</u> ft. to <u>9.0'</u> ft.		From <u> </u> ft. to <u> </u> ft.	
		From <u> </u> ft. to <u> </u> ft.		From <u> </u> ft. to <u> </u> ft.	
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		<u>3</u> Bentonite	
4 Other					
Grout Intervals: From <u>9.0</u> ft. to <u>1.0</u> ft.		From <u> </u> ft. to <u> </u> ft.		From <u> </u> ft. to <u> </u> ft.	
What is the nearest source of possible contamination:				10 Livestock pens	
1 Septic tank		4 Lateral lines		11 Fuel storage	
2 Sewer lines		5 Cess pool		12 Fertilizer storage	
3 Watertight sewer lines		6 Seepage pit		13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>WEST</u>				How many feet? <u>~ 800'</u>	
FROM		TO		LITHOLOGIC LOG	
FROM		TO		PLUGGING INTERVALS	
<u>0</u>		<u>1.0</u>		<u>TOPSOIL</u>	
<u>1.0'</u>		<u>9.0'</u>		<u>BLACK SILTY CLAY</u>	
<u>9.0'</u>		<u>17.0'</u>		<u>GRAY TO BROWN SILTY CLAY</u>	
<u>17.0'</u>		<u>19.0'</u>		<u>BROWN CLAYEY SAND TO SANDY CLAY</u>	
<u>19.0'</u>		<u>21.0'</u>		<u>BROWN CLAY, GRAVEL, & SAND</u>	
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>12/14/97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>602</u> This Water Well Record was completed on (mo/day/yr) <u>1/12/98</u> under the business name of <u>Hydro-Logix, Inc.</u> by (signature) <u>[Signature]</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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					