

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SALINE</u>		<u>SW 1/4 SW 1/4 SW 1/4</u>	<u>21</u>	<u>T 16 S</u>	<u>R 5 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>7 MILES WEST &amp; 2 MILES SOUTH OF FALAN KS</u>					
2 WATER WELL OWNER: <u>SMOKEY HILL RANG RANGE</u>					
RR#, St. Address, Box #: <u>8429 W FARRELLY ROAD</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code: <u>SALINA, KS 67401</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>19</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>8.5</u> ft. below land surface measured on mo/day/yr <u>10-18-97</u>			
		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 <input checked="" type="checkbox"/> 1 Domestic    3 Feedlot    6 Oil field water supply    9 Dewatering    12 Other (Specify below) 2 Irrigation    4 Industrial    7 Lawn and garden only    10 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted		Water Well Disinfected? <input checked="" type="checkbox"/> Yes    No			
5 TYPE OF BLANK CASING USED:					
1 Steel    3 RMP (SR)		5 Wrought iron    8 Concrete tile		CASING JOINTS: Glued _____ Clamped _____	
2 PVC    4 ABS		6 Asbestos-Cement    9 Other (specify below) <u>STONE</u>		Welded _____	
Blank casing diameter <u>3.5</u> in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		7 Fiberglass		Threaded _____	
Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. _____					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)		7 PVC    10 Asbestos-cement		11 Other (specify) _____	
2 Brass    4 Galvanized steel    6 Concrete tile    9 ABS		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)		6 Wire wrapped    9 Drilled holes			
2 Louvered shutter    4 Key punched    7 Torch cut    10 Other (specify) _____					
SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement    2 Cement grout <input checked="" type="checkbox"/> 3 Bentonite    4 Other _____					
Grout Intervals: From _____ ft. to _____ 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		11 Fuel storage    15 Oil well/Gas well		16 Other (specify below) <u>LAKE</u>	
2 Sewer lines    5 Cess pool    8 Sewage lagoon    12 Fertilizer storage		13 Insecticide storage			
3 Watertight sewer lines    6 Seepage pit    9 Feedyard					
Direction from well? <u>WEST</u>		How many feet? <u>60</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		<u>REMOVED Lining to 5'</u>			
		<u>REMOVED WATER</u>			
<u>19</u>	<u>8.5</u>	<u>COURSE SAND (101.02 cu ft)</u>			
<u>8.5</u>	<u>5</u>	<u>CLAYS (33.67 cu ft)</u>			
<u>5</u>	<u>4.5</u>	<u>BENTONITE CHIPS (4.81 cu ft)</u>			
<u>4.5</u>	<u>0</u>	<u>CLAYS (43.29 cu ft)</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) <u>plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>10-18-97</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>559</u> This Water Well Record was completed on (mo/day/yr) <u>10-30-97</u>					
under the business name of <u>MANTIX WATER WELL DRILLING</u> by signature <u>Joe E. Mantix</u>					