

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Barton</u>		<u>NE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>31</u>	T <u>19</u> S	R <u>11</u> E (<u>W</u>)
Distance and direction from nearest town or city street address of well if located within city? <u>200 E. Santa Fe Ellinwood, KS</u>					
2 WATER WELL OWNER: <u>Zips Enterprises</u>					
RR#, St. Address, Box # : <u>10th + Williams</u>					
City, State, ZIP Code : <u>Great Bend, KS 67530</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>18.5'</u> ft. ELEVATION: <u>1785.16</u>			
		Depth(s) Groundwater Encountered 1. <u>13</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>13.82</u> ft. below land surface measured on mo/day/yr <u>3/12/97</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 <u>8.25"</u> in. to <u>18.5'</u> 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 Lawn and garden only <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 <u>(No)</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
<u>2 PVC</u>		4 ABS		6 Asbestos-Cement	
Blank casing diameter <u>2.375"</u> in. to <u>8.5</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.		7 Fiberglass		8 Concrete tile	
Casing height above land surface <u>Flush Mount</u> in., weight <u>0.7</u> lbs./ft. Wall thickness or gauge No. <u>Sch 40</u>		CASING JOINTS: Glued _____ Clamped _____		Welded _____ Threaded _____	
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		<u>3 Mill slot</u>		11 None (open hole)	
2 Louvered shutter		4 Key punched		9 Drilled holes	
SCREEN-PERFORATED INTERVALS:		7 Torch cut		10 Other (specify) _____	
From <u>18.5</u> ft. to <u>8.5</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS:					
From <u>18.5</u> ft. to <u>6</u> ft., From _____ ft. to _____ ft.					
FROM _____ ft. to _____ ft., FROM _____ ft. to _____ ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		<u>3 Bentonite</u>	
Grout Intervals: From <u>6</u> 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	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
Direction from well? <u>West</u>		How many feet? <u>260</u>			
LITHOLOGIC LOG		PLUGGING INTERVALS			
FROM	TO				
<u>0</u>	<u>2</u>	<u>Fill material, silt/clay</u>			
<u>2</u>	<u>9</u>	<u>Silty clay, blocky, iron stained</u>			
<u>9</u>	<u>18.5</u>	<u>Well graded sand, well rounded</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3/11/97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>531</u> This Water Well Record was completed on (mo/day/yr) <u>3/11/97</u> under the business name of <u>Geotechnical Services, 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.					