

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>HASKELL</u>		<u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>28</u>	T <u>28</u> <u>S</u>	R <u>34</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>SATANTA - 9 mi North - 3 mi West + North + West →</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>520</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.			
		WELL'S STATIC WATER LEVEL <u>372</u> ft. below land surface measured on mo/day/yr <u>4-12-97</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>12 1/4</u> in. to <u>21</u> ft., and <u>10 1/4</u> in. to <u>520</u> ft.			
		WELL WATER TO BE USED AS:			
		1 <u>Domestic</u> 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. <u>X</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>X</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel      3 RMP (SR)      5 Wrought iron      8 Concrete tile      CASING JOINTS: Glued <u>X</u> Clamped ..... 2 <u>PVC</u> 4 ABS      6 Asbestos-Cement      9 Other (specify below)      Welded ..... Blank casing diameter <u>6.56</u> in. to <u>480</u> ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft. Casing height above land surface <u>30</u> in., weight <u>200</u> lbs./ft. Wall thickness or gauge No. <u>SDR-21</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel      3 Stainless steel      5 Fiberglass      7 <u>PVC</u> 10 Asbestos-cement 2 Brass      4 Galvanized steel      6 Concrete tile      8 RMP (SR)      11 Other (specify) ..... SCREEN OR PERFORATION OPENINGS ARE:      9 ABS      12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot      3 <u>Mill slot</u> <u>.032</u> 5 Gauzed wrapped      8 Saw cut      11 None (open hole) 2 Louvered shutter      4 Key punched      6 Wire wrapped      9 Drilled holes SCREEN-PERFORATED INTERVALS: From <u>480</u> ft. to <u>520</u> ft., From .... ft. to .... ft. From .... ft. to .... ft., From .... ft. to .... ft. GRAVEL PACK INTERVALS: From <u>405</u> ft. to <u>520</u> ft., From .... ft. to .... ft. From .... ft. to .... ft., From .... ft. to .... ft.					
6 GROUT MATERIAL:					
1 Neat cement      2 <u>Cement grout</u> 3 <u>Bentonite</u> 4 Other ..... Grout Intervals: From <u>5</u> ft. to <u>27</u> ft., From <u>375</u> ft. to <u>405</u> ft., From .... ft. to .... ft. What is the nearest source of possible contamination:      10 <u>Livestock pens</u> 14 Abandoned water well 1 Septic tank      4 Lateral lines      7 Pit privy      11 Fuel storage      15 Oil well/Gas well 2 Sewer lines      5 Cess pool      8 Sewage lagoon      12 Fertilizer storage      16 Other (specify below) 3 Watertight sewer lines      6 Seepage pit      9 Feedyard      13 Insecticide storage					
Direction from well? <u>North</u> How many feet? <u>120'</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>4</u>	<u>Top Soil</u>	<u>418</u>	<u>444</u>	<u>SAND + GRAVEL</u>
<u>4</u>	<u>23</u>	<u>BROWN CLAY</u>	<u>444</u>	<u>478</u>	<u>TAN CLAY w/ SAND STONE + FINE SAND</u>
<u>23</u>	<u>45</u>	<u>TAN SANDY CLAY</u>	<u>478</u>	<u>483</u>	<u>TAN SANDY CLAY</u>
<u>45</u>	<u>144</u>	<u>SAND + Med- LARGE GRAVEL</u>	<u>483</u>	<u>489</u>	<u>TAN CLAY</u>
<u>144</u>	<u>157</u>	<u>TAN SANDY CLAY</u>	<u>489</u>	<u>519</u>	<u>FINE - Med. SAND</u>
<u>157</u>	<u>234</u>	<u>SAND + Med. - LARGE GRAVEL</u>	<u>519</u>	<u>526</u>	<u>Yellow CLAY</u>
<u>234</u>	<u>250</u>	<u>TAN + Yellow SANDY CLAY</u>			
<u>250</u>	<u>265</u>	<u>GRAVEL</u>			
<u>265</u>	<u>275</u>	<u>Yellow CLAY</u>			
<u>275</u>	<u>307</u>	<u>SAND + GRAVEL w/ Yellow SANDY CLAY</u>			
<u>307</u>	<u>316</u>	<u>Yellow CLAY</u>			
<u>316</u>	<u>348</u>	<u>SAND + GRAVEL (Tight)</u>			
<u>348</u>	<u>363</u>	<u>" " " w/ white CLAY STREAKS</u>			
<u>363</u>	<u>394</u>	<u>" " " w/ TAN SANDY CLAY STREAKS</u>			
<u>394</u>	<u>418</u>	<u>TAN CLAY</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>4-10-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>600-A</u> This Water Well Record was completed on (mo/day/yr) <u>4-23-97</u> under the business name of <u>CRAMER DRIG. Co.</u> by (signature) <u>Ray Cramer</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.					