

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>BURBON</u>	<u>NW 1/4 NE 1/4 NE 1/4</u>	<u>10</u>	T <u>24</u> S	R <u>23</u> EW

Distance and direction from nearest town or city street address of well if located within city?

2 miles south 1 mile east 1/2 miles south of MAPLETON, KS

2 WATER WELL OWNER: <u>JAMES Hill</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>RR 1</u>	Application Number:
City, State, ZIP Code: <u>MAPLE KANSAS</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>80</u> ft. ELEVATION: <u>30632</u> ft.
	Depth(s) Groundwater Encountered 1. <u>15</u> ft. 2. <u>30</u> ft. 3. <u>93</u> ft. WELL'S STATIC WATER LEVEL <u>15</u> ft. below land surface measured on mo/day/yr <u>5-15-93</u> Pump test data: Well water was <u>80</u> gpm. Well water was <u>80</u> ft. after <u>8</u> hours pumping <u>80</u> gpm. Est. Yield <u>80</u> gpm. Well water was <u>80</u> ft. after <u>8</u> hours pumping <u>80</u> gpm. Bore Hole Diameter <u>8</u> in. to <u>80</u> ft. and <u>8</u> in. to <u>80</u> ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below) Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> X If yes, mo/day/yr sample was submitted <u>No</u> X Yes <u>No</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped <u>X</u>
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	7 Fiberglass		Threaded
3 RMP (SR)			
4 ABS			
Blank casing diameter <u>5</u> in. to <u>80</u> ft. Dia. <u>5</u> in. to <u>80</u> ft.			
Casing height above land surface <u>24</u> in. weight <u>24</u> lbs./ft. Wall thickness or gauge No. <u>SDR 26</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	8 RMP (SR)	11 Other (specify)	
2 Brass	9 ABS	12 None used (open hole)	
3 Stainless steel			
4 Galvanized steel			
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
3 Mill slot			
4 Key punched			
SCREEN-PERFORATED INTERVALS: From <u>80</u> ft. to <u>60</u> ft. From <u>80</u> ft. to <u>60</u> ft.			
GRAVEL PACK INTERVALS: From <u>80</u> ft. to <u>60</u> ft. From <u>80</u> ft. to <u>60</u> ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>80</u> ft. to <u>60</u> ft. From <u>80</u> ft. to <u>60</u> ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	11 Fuel storage	15 Oil well/Gas well		
2 Sewer lines	12 Fertilizer storage	16 Other (specify below)		
3 Watertight sewer lines	13 Insecticide storage			
4 Lateral lines				
5 Cess pool				
6 Seepage pit				
7 Pit privy				
8 Sewage lagoon				
9 Feedyard				
Direction from well? <u>SOUTH EAST</u>	How many feet? <u>200 ft.</u>			

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Silt			
2	30	SAND STONE			
30	50	LIMESTONE			
50	80	GRAY SHALE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5/15/93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>501</u> This Water Well Record was completed on (mo/day/yr) <u>6/7/93</u> under the business name of <u>Callier</u> by (signature) <u>Gennett Callier</u>
