

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>Franklin</b>	<b>NW ¼ NW ¼ NE ¼</b>	<b>2</b>	<b>T 18 S</b>	<b>R 17E E/W</b>

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

**2½ miles north and 1½ miles west of Williamsburg**Permit # **04WWFR05**

2 WATER WELL OWNER:	<b>Caleob King</b>
RR#, St. Address, Box # :	<b>244 Haskell</b>
City, State, ZIP Code :	<b>Quenemo, Ks 66528</b>
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 <b>228</b> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft. WELL'S STATIC WATER LEVEL <b>147</b> ft. below land surface measured on mo/day/yr <b>9-7-05</b> Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Est. Yield <b>5</b> gpm: Well water was ..... ft. after ..... hours pumping ..... gpm WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 Domestic (lawn & garden) 10 Monitoring well .....
	Was a chemical/bacteriological sample submitted to Department? Yes ..... No <b>X</b> .....; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <b>X</b> No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <b>X</b> Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	7 Fiberglass		Threaded
3 RMP (SR)			
4 ABS			
Blank casing diameter <b>5</b> in. to ..... ft. Dia			
Casing height above land surface <b>24</b> in., weight <b>2.82</b> lbs./ft. Wall thickness or guage No. <b>258</b>			
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			
5 Fiberglass			
6 Concrete tile			
SCREEN OR PERFORATION OPENINGS ARE:	5 Guazed 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)	ft.
3 Mill slot			
4 Key punched			
SCREEN-PERFORATED INTERVALS:	From <b>170</b> ft. to <b>200</b> ft.	From ..... ft. to ..... ft.	
	From ..... ft. to ..... ft.	From ..... ft. to ..... ft.	
GRAVEL PACK INTERVALS:	From <b>140</b> ft. to <b>228</b> ft.	From ..... ft. to ..... ft.	
	From ..... ft. to ..... ft.	From ..... ft. to ..... ft.	

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals:	From <b>3</b> ft. to <b>24</b> ft.	From <b>120</b> ft. to <b>140</b> 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
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
Direction from well?	<b>south</b>	How many feet?	<b>130'</b>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	top soil	115	121	sandstone grey
1	5	clay brown	121	125	limestone grey
5	9	limestone grey	125	130	sandstone grey
9	11	shale tan	130	131	limestone grey
11	28	shale grey	131	146	shale grey
28	47	limestone grey	146	148	shale black
47	51	shale dark grey	148	157	shale grey sandy
51	52	limestone grey	157	198	sandstone grey
52	78	shale grey limy	198	228	shale grey
78	99	limestone grey	228		limestone grey
99	105	shale grey			
105	107	shale black			
107	114	shale grey sandy			
114	115	limestone grey			

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) <b>9-7-05</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <b>182</b> This Water Well Record was completed on (mo/day/yr) <b>9-27-05</b> under the business name of <b>Strader Drilling Co., INC.</b> by (signature) <i>Jim Strader</i>
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