

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Franklin</u>	<u>SW 1/4 NW 1/4 NE 1/4</u>	<u>13</u>	T <u>18</u> S	R <u>17</u> <u>EW</u>

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

N 38° 29' 19.2" W 95° 28' 50.4"

2 WATER WELL OWNER:	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <u>Gary Rush</u> <u>402 John Brown Rd.</u>	Application Number:
City, State, ZIP Code : <u>Williamsburg, Ks. 66095</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>185</u> ft. ELEVATION:
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Diagram showing a 3x3 grid with 'X' in the center (NE quadrant).

Depth(s) Groundwater Encountered 1 12.7 ft. 2 15.1 ft. 3 _____ ft.

WELL'S STATIC WATER LEVEL 7.5 ft. below land surface measured on mo/day/yr _____

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield 1.10 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 ✓; If yes, mo/day/yr sample was submitted _____

Water Well Disinfected Yes No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>✓</u> Clamped _____
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded _____
2 <u>PVC</u>	7 Fiberglass		Threaded _____
3 RMP (SR)			
4 ABS			
Blank casing diameter _____ 5 in. to _____ 120 ft. Dia _____ 5 in. to _____ 150 ft. Dia _____ 5 in. to _____ 185 ft.			
Casing height above land surface _____ 18 in., weight _____ SDR 21 lbs./ft. Wall thickness or gauge No. <u>220 PSI</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Fiberglass	8 RMP (SR)	10 Asbestos-Cement
1 Steel	6 Concrete tile	9 ABS	11 Other (Specify) _____
2 Brass			12 None used (open hole)
3 Stainless Steel			
4 Galvanized Steel			
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 <u>Saw cut</u>	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 _____ 120 ft. to _____ 140 ft., From _____ 150 ft. to _____ 170 ft.		
	From _____ ft. to _____ ft., From _____ ft. to _____ ft.		
GRAVEL PACK INTERVALS:	From _____ 0 ft. to _____ 25 ft., From _____ ft. to _____ ft.		
	From _____ ft. to _____ ft., From _____ ft. to _____ ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 <u>Bentonite</u>	4 Other _____
Grout intervals: From _____ 0 ft. to _____ 25 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 <u>Septic tank</u>	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</u>	How many feet? <u>150'</u>			

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	16	Clay			
16	24	Shale			
24	28	Limestone			
28	83	Shale			
83	88	Limestone			
88	109	Shale			
109	117	Limestone			
117	127	Shale			
127	141	Sandstone			
141	151	Shale			
151	181	Sandstone			
181	185	Shale			

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>12/6/06</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>595</u> This Water Well Record was completed on (mo/day/yr) <u>12/1/07</u> under the business name of <u>Jesse Yankum Well Drilling</u> by (signature) <u>Jesse Yankum</u>
