

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <b>NORTON</b>		NW 1/4 SW 1/4 NE 1/4		34		T 2 S		R 23 EW	
Distance and direction from nearest town or city street address of well if located within city?									
272.5' E.N.E. OF INTERSECTION OF HIGHWAY 36/383 AND BROWN AVE., NORTON, KS									
2 WATER WELL OWNER: <b>VERN JACOBS</b>									
RR#, St. Address, Box #: <b>607 WEST HOLME</b>									
City, State, ZIP Code: <b>NORTON, KS 67654</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>74.48</b> ft. ELEVATION: <b>2342.55 (rim)</b>							
		Depth(s) Groundwater Encountered 1. <b>71.5</b> ft. 2. _____ ft. 3. _____ ft.							
		WELL'S STATIC WATER LEVEL <b>70.65</b> ft. below land surface measured on mo/day/yr							
		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 <b>8.5</b> in. to <b>75.3</b> 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	
		2 Irrigation		4 Industrial		7 Lawn and garden only		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 _____ No <b>X</b> _____									
5 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued _____ Clamped _____	
2 <b>PVC</b>		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded _____	
				7 Fiberglass				Threaded <b>2 TPI</b>	
Blank casing diameter <b>2.067</b> in. to <b>2.375</b> in. to <b>54.3</b> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface <b>3.6</b> in., weight <b>6.95</b> lbs./ft. Wall thickness or gauge No. <b>154</b>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)		11 Other (specify)	
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS		12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot		3 <b>Mill slot</b>		5 Gauzed wrapped		8 Saw cut		11 None (open hole)	
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes			
				7 Torch cut		10 Other (specify)			
SCREEN-PERFORATED INTERVALS: From <b>54.3</b> ft. to <b>74.3</b> ft., From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From <b>52</b> ft. to <b>74.6</b> ft., From _____ ft. to _____ ft.									
6 GROUT MATERIAL:									
1 Neat cement		2 Cement grout		3 <b>Bentonite</b>		4 Other			
Grout intervals: From <b>1</b> ft. to <b>52</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		14 Abandoned water well	
2 Sewer lines		5 Cess pool		8 Sewage lagoon		11 Fuel storage (former)		15 Oil well/Gas well	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage		16 Other (specify below)	
Direction from well? <b>NORTHWEST</b>									
How many feet? <b>57.5</b>									
FROM		TO		LITHOLOGIC LOG		FROM		TO	
.3'		48'		LT. BROWN to BROWN to LT. BROWN					
				CLAYEY SILT to SILT to SANDY SILT					
48'		51'		LT. BROWN SANDY SILT					
51'		71.5'		LT. BROWN SAND					
71.5'		72'		LT. GRAY BROWN SANDY SILT					
72'		73'		LT. REDDISH VERY COARSE GRAVEL					
73'		74'		BROWNISH YELLOW CLAY WITH					
				WEATHERED SILTY SHALE					
74'		75.5'		YELLOWISH BROWN SAND AND GRAVEL					
75.5'				BROWNISH YELLOW ORANGE LIME-STONE					
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>8/16/95</b> and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. <b>594</b> This Water Well Record was completed on (mo/day/yr) <b>7/25/95</b>									
under the business name of _____ by (signature) <b>Karl E. Bluh</b>									