

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: NORTON		SW 1/4 NW 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? 255' N.E. of INTERSECTION OF HIGHWAY 36/383 AND BROWN AVE., NORTON, KS.					
2 WATER WELL OWNER: VERN JACOBS					
RR#, St. Address, Box # : 607 WEST HOLME			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : NORTON, KS 67654			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 80.6 ft. ELEVATION: 2262.67' 2343.27 (Rim)			
		Depth(s) Groundwater Encountered 1. 71.5 ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL 71.23 ft. below land surface measured on mo/day/yr 8/18/95			
		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 8.5 in. to 82 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 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 X ; If yes, mo/day/yr sample was submitted _____			
		Water Well Disinfected? Yes _____ No X			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
				8 Concrete tile	
				9 Other (specify below)	
				CASING JOINTS: Glued _____ Clamped _____	
				Welded _____	
				Threaded 2 TPI	
Blank casing diameter 2.375"/2.067 in. to 60.4 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface (90)/(100) - 6.72 in., weight 6.95 lbs./ft. Wall thickness or gauge No. 154					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 RMP (SR)	
				8 ABS	
				10 Asbestos-cement	
				11 Other (specify) _____	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify) _____	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From 60.4 ft. to 80.4 ft., From _____ ft. to _____ ft.					
From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 59 ft. to 82 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 1 ft. to 59 ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage (former)	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
				product line	
Direction from well? WELL IS AT SITE OF POINT SOURCE (PRODUCT LINE LEAK) how many feet? 0'					
FROM		TO		LITHOLOGIC LOG	
FROM		TO		PLUGGING INTERVALS	
.3	18			LT. BROWN (FILL) SAND	
18	35			LT. BROWN CLAYEY SILT	
35	49			V. LT. BROWN CLAYEY SANDY SILT	
49	60			V. LT. BROWN SILTY SAND TO SAND	
60	66.5			V. LT. BROWN SANDY GRAVEL	
66.5	67.5			LT. BROWN SANDY CLAYEY SILT	
67.5	69.5			V. LT. BROWN SAND	
69.5	70			CLAY WITH WEATHERED SILTSTONE & GRAVEL	
70	71.5			LT. BROWN CLAYEY SANDY SILT	
71.5	74			LT. BROWN CLAYEY SILTY GRAVEL	
74	82			OVER SAND	
				LT. BROWNISH YELLOW SILTY CLAY	
				AND WEATHERED LIMESTONE LAYERS	
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) 8/10/95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 594 This Water Well Record was completed on (mo/day/yr) 9/25/95 under the business name of _____ by (signature) David F. Blubaugh					