

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Gray		NE 1/4 NE 1/4 NW 1/4		33		T 26 S		R 28 E/W	
Distance and direction from nearest town or city street address of well if located within city? 3-m. South to Cimarron, & 2 1/2 -m. west									
2 WATER WELL OWNER: Vath Farms									
RR#, St. Address, Box # :					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : Cimarron, Ks, 67835					Application Number:				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 240 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 111 ft. below land surface measured on mo/day/yr 11-15-84							
		Pump test data: Well water was 113 ft. after 2 hours pumping 30 gpm							
		Est. Yield 50 gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter 8 in. to 240 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 Observation well	
		Was a chemical/bacteriological sample submitted to Department? Yes No XXX; If yes, mo/day/yr sample was submitted							
		Water Well Disinfected? Yes XXX No							
5 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)		CASING JOINTS: Glued Clamped	
2 PVC		4 ABS		7 Fiberglass				Welded	
								Threaded	
Blank casing diameter . . . 5 . . . in. to . . . 240 . . . ft., Dia in. to ft.									
Casing height above land surface 12 . . . in., weight 200 . . . psi lbs./ft. Wall thickness or gauge No. SDR 21									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)		10 Asbestos-cement	
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS		11 Other (specify)	
								12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot		3 Mill slot		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 . . . 216 . . . ft. to . . . 236 . . . ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From . . . 20 . . . ft. to . . . 240 . . . ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From . . . 0 . . . ft. to . . . 20 . . . ft., From ft. to ft.									
What is the nearest source of possible contamination: none									
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		15 Oil well/Gas well	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage		16 Other (specify below)	
						13 Insecticide storage			
Direction from well? How many feet?									
FROM		TO		LITHOLOGIC LOG		FROM		TO	
0		15		01 Top soil & clay					
15		30		Clay & fine sand					
30		45		04 Fine sand & clay (4 ft.)					
45		75		07 Fine sand					
75		90		Fine to medium sand					
90		180		05 Medium to coarse sand					
180		195		04 Clay (7 ft.) to fine to medium sand					
195		210		Fine to medium sand					
210		225		05 Fine to medium sand with some coarse sand					
225		240		04 Fine to medium sand with some coarse sand & clay (5 ft.)					
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) Nov. 16, 1984 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 179 This Water Well Record was completed on (mo/day/yr) Nov. 29, 1984 under the business name of Joe's Well Service, Inc. Cimarron, Ks. by (signature) <i>Joanith Cies</i>									
INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									