

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Sumner		NW 1/4 NW 1/4 NE 1/4	18	T 30 S	R 4W E/W
Distance and direction from nearest town or city street address of well if located within city? 75' S. & 6' E. of NW corner, NE 1/4, Section 18 & 30S, R4W					
2 WATER WELL OWNER: City of Norwich					
RR#, St. Address, Box # : Norwich, Kansas 67118			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code :			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 72 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL . . 16 ft. below land surface measured on mo/day/yr . . 9-23-91 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 . . . 12 . . . in. to . . . 72 . . . 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 . . . Test Well Was a chemical/bacteriological sample submitted to Department? Yes No . . . X . . . ; If yes, mo/day/yr sample was sub- mitted Water Well Disinfected? Yes X No			
		5 TYPE OF BLANK CASING USED:			
		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter . . . 5 . . . in. to ft., Dia in. to ft., Dia in. to ft. Casing height above land surface . . . pulled casing weight lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) . . . NA . . . 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) . . . NA . . . SCREEN-PERFORATED INTERVALS: From NA . . . ft. to NA . . . ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From ft. to 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 . . . 16 . . . ft. to . . . 3 . . . ft., From ft. to 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 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage None Apparent Direction from well? How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
			0	3	topsoil
			3	16	bentonite hole plug
			16	72	chlorinated sand
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) 9-23-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 5-31-92 under the business name of Harp Well and Pump Service, Inc. by (signature) Mary Arnold					