

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Sedgwick		NE 1/4 NE 1/4 SW 1/4	1	T 29 S	R 1 EW
Distance and direction from nearest town or city street address of well if located within city? 37' North and 40' West of 1001 N. Buckner, Derby, Kansas 52905002 MW-2					
2 WATER WELL OWNER: Kwik Shop, Inc. RR#, St. Address, Box # : 734 East 4th Street City, State, ZIP Code : Hutchinson, KS 67501 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 72.5 ft. ELEVATION: Approx. Surface Elev: 1325			
		Depth(s) Groundwater Encountered 1. 62 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 61.6 ft. below land surface measured on mo/day/yr 02/09/90 Pump test data: Well water was ft. after hours pumping gpm Est. Yield N/A gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 6 in. to 72.5 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 8 Concrete tile CASING JOINTS: Glued Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded X Blank casing diameter 2 in. to 52 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface -4 in., weight lbs./ft. Wall thickness or gauge No. Schedule 40			
		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: 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)			
SCREEN-PERFORATED INTERVALS: From 52 ft. to 72 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 50.5 ft. to 72.5 ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 0 ft. to 47.5 ft., From 47.5 ft. to 50.5 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 Direction from well? Northeast How many feet? 75					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Asphalt			
0.5	6.0	Brown Lean Clay			
6.0	23.0	Red-Brown Fat Clay			
23.0	51.0	Pale Red-Brown Lean to Fat Clay			
51.0	61.0	Pale Brown Sandy Lean Clay			
61.0	72.5	Light Brown Silty 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) 01/09/90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 13/29/90 under the business name of Terracon Consultants, Inc. by (signature) <i>Steve Fischer</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, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					