

1 LOCATION OF WATER WELL: County: Sedgwick		Fraction NW 1/4 NW 1/4 NE 1/4		Section Number 7		Township Number T 28 S		Range Number R 1 XY	
Distance and direction from nearest town or city street address of well if located within city? 5260.5' N & 2796.1 W of SE corner of Sec. 7									
2 WATER WELL OWNER: Kansas Dept. of Health and Environment RR#, St. Address, Box #: Forbes Field, Building 740 City, State, ZIP Code: Topeka KS 66620									
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 58.4 ft. ELEVATION: 1341.92 MSL TOC						
			Depth(s) Groundwater Encountered 1. 32.20 TOC ft. 2. _____ ft. 3. 1339.76 GS ft.						
			WELL'S STATIC WATER LEVEL 1309.72 ft. XXXXXXXXXX measured on mo/day/yr 091492						
			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 7.63 in. to 1279.8 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 MW01						
			Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted Part of RFP 82095						
			Water Well Disinfected? Yes _____ No Yes						
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 2 in. to 1311.9 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface 2.16 ft. XX weight 0.70 lbs./ft. Wall thickness or gauge No. Sch 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:									
1 Continuous slot 3 Mill slot 0.010 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 1311.9 ft. to 1281.4 ft., From _____ ft. to _____ ft.									
From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From 1317.5 ft. to 1279.8 ft., From _____ ft. to _____ ft.									
8 x 16 + natural From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Bentonite pellets									
Grout Intervals: From 1339.76 ft. to 1321.7 ft., From 1321.7 ft. to 1317.5 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) SWDW									
13 Insecticide storage									
Direction from well? SE How many feet? 1200									
LITHOLOGIC LOG									
FROM	TO					FROM	TO	PLUGGING INTERVALS	
1339.8	1337.8	topsoil, brownish black silty clay						E Log 091692	
1337.8	1319.8	silty clay, reddish brown with						sampled 073092	
		vf sand, dry						titration 10-24-91 = 40 mg/L	
1319.8	1314.8	sandy clay, dk.br., silty moist, stiff						chlorides	
1314.8	1308.8	sand, vf-f-c-, clean, dry, buff tan to reddish brown, contains trace clay						con.pad & protective steel cover	
1308.8	1298.8	sand, f-m-c, brownish gray, trace gravel							
1298.8	1293.8	sand, dirty w/silty clay, with trace gravel							
1293.8	1288.8	clay, plastic w/sand							
1288.8	1279.8	clay, stiff-compact, dk. reddish brown, sandy							
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) 102391 and 091692 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 483 This Water Well Record was completed on (mo/day/yr) 020393 under the business name of Total Environmental Services/Technologies by (signature) <i>Dwight Brinkley</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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									