

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: Johnson		SW ¼ SW ¼ SE ¼		17		T 13 S		R 24 EW			
Distance and direction from nearest town or city street address of well if located within city? 119th & Frontage Road - Olathe, Kansas											
2 WATER WELL OWNER: Kansas Department of Transportation											
RR#, St. Address, Box # : Docking State Office Building					Board of Agriculture, Division of Water Resources						
City, State, ZIP Code : Topeka, Kansas 66612-1568					Application Number:						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:				4 DEPTH OF COMPLETED WELL 38.0 ft. ELEVATION: 1020							
<div style="text-align: center;"><p>1 Mile</p></div>				Depth(s) Groundwater Encountered 1. Dry ft. 2. ft. 3. ft.							
				WELL'S STATIC WATER LEVEL Dry ft. below land surface measured on mo/day/yr 1-17-90							
				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 6 in. to 40 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) 6 Asbestos-Cement 9 Other (specify below) Welded			CASING JOINTS: Glued Clamped								
2 PVC 4 ABS 7 Fiberglass Threaded X											
Blank casing diameter 2 in. to 24 ft. Dia in. to ft. Dia in. to ft.											
Casing height above land surface -43 ft. weight 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) 11 Other (specify)			10 Asbestos-cement								
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 10 Other (specify)											
SCREEN-PERFORATED INTERVALS: From 24 ft. to 38 ft. From ft. to ft. From ft. to ft.											
GRAVEL PACK INTERVALS: From 23.5 ft. to 37 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 0 ft. to 20.5 ft. From 20.5 ft. to 23.5 ft. From 38 ft. to 40 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)											
Direction from well? North How many feet? 200'											
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS	
0		8.1		Lean Clay, trace highly weathered at 6.0							
8.1		13.6		Limestone, slightly weathered South Bend L.S. Shale seam at 9.2 Shale seam at 11.4							
13.6		16.9		Sandy Shale, red/brown Rock Lake							
16.9		19.0		Shale, gray, clayey, poorly laminated							
19.0		19.6		Limestone, slightly weathered							
19.6		23.0		Shale, gray, clayey							
23.0		28.8		Limestone, slightly weathered Stoner L.S.							
				Shale seam at 28.9							
38.8		40.0		Shale, gray/black (Eudora)							
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) 12-29-89 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) 1-31-90 under the business name of Terracon Consultants by (signature) <i>SS Senley</i>											