

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL:		Fraction		Section Number	Township No.	Range Number
County: Barton		SE 1/4 NE 1/4 SE 1/4 SE 1/4		25	T 19 S	R 14 ☐ E ☒ W
Street/Rural Address of Well Location: if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐ . 176'S x 30'W of Eisenhower Ave and S Patton Rd intersection						
2 WATER WELL OWNER:				Global Positioning System (GPS) information:		
US EPA Region 7				Latitude: 38.364069 (in decimal degrees)		
RR#, Street Address, Box #: 11201 Renner Blvd.				Longitude: 98.811469 (in decimal degrees)		
City, State, ZIP Code: Lenexa, KS 66219				Elevation: 1866		
				Datum: ☐ WGS 84, ☐ NAD 83, ☐ NAD 27		
				Collection Method:		
				☐ GPS unit (Make/Model:)		
				☒ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey		
				Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m		
3 LOCATE WELL WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL				
		Depth(s) Groundwater Encountered (1) 14 1/2 ft. (2) ft. (3) ft.				
		WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr				
		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 in. to ft. and in. to ft.				
		WELL WATER TO BE USED AS: ☐ Public water supply ☐ Geothermal ☐ Injection well				
		☐ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewatering ☐ Other (Specify below)				
		☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☒ Monitoring well MW-30-D				
		Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☐ No				
		If yes, mo/day/yr sample was submitted				
		Water well disinfected? ☐ Yes ☐ No				
5 TYPE OF CASING USED: ☐ Steel ☒ PVC ☐ Other						
CASING JOINTS: ☐ Glued ☐ Clamped ☐ Welded ☒ Threaded						
Casing diameter 2.375 in. to ft. Diameter in. to ft. Diameter in. to ft.						
Casing height above land surface 6 in. Weight lbs./ft. Wall thickness or gauge No. SCH 40 PVC						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
☐ Steel ☐ Stainless Steel ☒ PVC ☐ Other (Specify)						
☐ Brass ☐ Galvanized Steel ☐ None used (open hole)						
SCREEN OR PERFORATION OPENINGS ARE:						
☐ Continuous slot ☒ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole)						
☐ Lowered shutter ☐ Key punched ☐ Wire wrapped ☐ Saw cut ☐ Other (specify)						
SCREEN-PERFORATED INTERVALS: From 77 ft. to 87 ft. From ft. to ft.						
GRAVEL PACK INTERVALS: From 2.3 ft. to 8.7 ft. From ft. to ft.						
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other						
Grout Intervals: From 3 ft. to 64 ft. From ft. to ft. From ft. to ft.						
What is the nearest source of possible contamination:						
☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☐ Other (specify below)						
☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well						
☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well						
Direction from well Distance from well						
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	
0	4	Silty Clay, Dk. Brown, Soft			Coarse Grained, Wet, Some Gravel, Silt, and Clay	
		Low Plasticity, Moist, Fine Sand				
4	11	Sand, Tan, Loose, Well Graded	63	76	Clay	
		Fine Grained, Moist, Some Silt and Clay	76	90	Sand, Tan, Loose, Well Graded, Med. Grained, Wet, Some Fine Gravel	
11	32	Sand, Tan, Loose, Well Graded				
		Med. Grained, Moist, Some Fine Gravel, Clay, and Silt				
32	42	Clay				
42	63	Sand, Tan, Loose, Well Graded				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) 08/23/2013, and this record is true to the best of my knowledge and belief.						
Kansas Water Well Contractor's License No. 614 This Water Well Record was completed on (mo/day/year) 09/13/2013						
under the business name of TSI by (signature) Lawrence R. Kelly						
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1267. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html						