

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Sedgwick	NW 1/4 NW 1/4 SE 1/4	8	T 28 S	R 1 NW

Distance and direction from nearest town or city street address of well if located within city?

1842.3'N & 2352.7'W of SE corner Sec. 8

2 WATER WELL OWNER: Kansas Dept. of Health and Environment	SCHULTE TH11
RR#, St. Address, Box #: Forbes Field, Building 740	Board of Agriculture, Division of Water Resources
City, State, ZIP Code: Topeka KS 66620	Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 48.7 ft. ELEVATION: 3121.26 MSL TOC			
	Depth(s) Groundwater Encountered 1. 19.05 TOC ft. 2. TOC ft. 3. 1319.26 GS ft.			
	WELL'S STATIC WATER LEVEL 1302.21 ft. below land surface 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 1269.3 ft. and in. to ft.			
WELL WATER TO BE USED AS:				
1 Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	11 Injection well
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Monitoring well	12 Other (Specify below) Cased Test Hole
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 BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded Threaded
Blank casing diameter 2 in. to 1201.3 ft., Dia	1301.3		
Casing height above land surface 2.00ft	XX weight 0.70		Sch 40
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	3 Mill slot 0.010	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
SCREEN-PERFORATED INTERVALS: From 1301.3 ft. to 1270.6 ft. From ft. to ft. From ft. to ft. From ft. to ft.			
GRAVEL PACK INTERVALS: From 1307 ft. to 1269.3 ft. From ft. to ft. From ft. to ft. From ft. to ft.			
natural			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 1319.3 ft. to 1307 ft. From ft. to 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)
Direction from well? How many feet?				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
1319.3	1317.3	dk. brown silty clay, topsoil			E Log 091592
1317.3	1310.8	clay, dk. brown, with some sand			Sampled 073092
1310.8	1302.8	sand, clean, dry, F-C reddish brown to buff color			102591 CL- titration = 3200 mg/L
1302.3	1283.3	sand, wet, F-C, sorted to unsorted reddish brown w/some gravel, gravel content increasing with depth			pulled casing off(parted) 20' BGL. Plugged back to GS with bentonite grout from 12.3 BGL.(collapsed) (left 30' screen in hole)
1283.3	1269.3	clay, firm, silty with F.sand, dark brown to whitish tan gray with depth			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed (2) reconstructed, (3) plugged under my jurisdiction and was completed on (mo/day/year) 102491 Plugged 091592 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) Dwight Binkley

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.