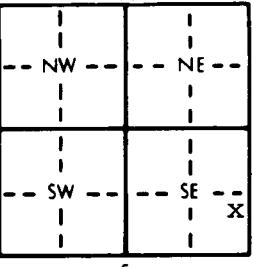
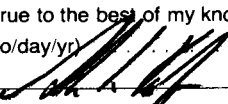


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: SEDGWICK		NE 1/4 SE 1/4 SE 1/4	9	T 27 S	R 2 EW
Distance and direction from nearest town or city street address of well if located within city? MW SAL# 18-I					
1/2 MILE NORTH OF 13th ST OFF OF GREENWICH RD WICHITA, KS					
2 WATER WELL OWNER: RAYTHEON AIRCRAFT CO					
RR#, St. Address, Box #: 9709 EAST CENTRAL WICHITA, KS 67206				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code:				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 51 ft. ELEVATION:			
<div style="text-align: center;"></div>		Depth(s) Groundwater Encountered 1. 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: 7 1/4 in. to 51 in. 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 10X Monitoring well					
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:					
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued Clamped	
X 2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded	
		7 Fiberglass		X Threaded	
Blank casing diameter 2 in. to 36 ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface 0 in., weight sched 40 lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)		X PVC 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 X 3 Mill slot 0.10		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 51 ft. to 36 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 51 ft. to 33 ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement X 2 Cement grout 33 X Bentonite 30 4 Other					
Grout Intervals: From 30 ft. to 03 ft., From 33 ft. to 30 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		11 Fuel storage 15 Oil well/Gas well			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)					
X3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? north		How many feet? 1300			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	DARK BRN CLAYEY SILT			
1	5	STRONG BRN MEDIUM STIFF PLASTIC SILTY CLAY			
5	10	MOTTLED YELLOW BRN SILTY CLAY			
10	15	LIGHT OLIVE BRN CLAYEY SILT			
15	16	LIGHT OLIVE BRN DAMP CLAYEY SILT			
16	25	LIGHT OLIVE BRN & OLIVE SILTY CLAY			
25	26.5	OLIVE GRAY SILT	44.5	46	OLIVE SILTY CLAY
26.5	30	OLIVE GRAY SILTY CLAY	46	47	YELLOW BRN SILTY CLAY
30	31	YELLOW BRN CLAYEY SILT	47	49	OLIVE GRAY SILTY SHALE
31	32	OLIVE GRAY SILTY CLAY	49	50.5	OLIVE SILTY CLAY
32	34	PALE YELLOW SILT	50.5	51	DARK OLIVE GRAY SILTY SHALE
34	38	OLIVE & YELLOW BRN CLAYEY SILT			
38	40	LIGHT OLIVE BRN SILTY CLAY			
40	43	OLIVE YELLOW CLAYEY SILT			
43	44.5	PALE OLIVE CLAYEY SILT			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (X) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5-27-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 575 This Water Well Record was completed on (mo/day/yr) 7-12-98 under the business name of KURTZ ENVIRONMENTAL SERVICE by (signature) 					
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.					

OFFICE USE ONLY

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