

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Sedgwick		NW 1/4 SW 1/4 SW 1/4	21	T 27 S	R 01E E/W
Distance and direction from nearest town or city street address of well if located within city? NW Corner of Lewis and Topeka					
2 WATER WELL OWNER: KDHE RR#, St. Address, Box #: Bldg 740 City, State, ZIP Code: Topeka, Kansas					
			MW1D	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: 35.9 ft. ELEVATION: 1298.8925 at meas. pt.			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 17.125 ft. below land surface measured on mo/day/yr 4/27/90			
		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: 5 in. to 47 in. and 8 in. to 35.9 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 .X			
		Was a chemical/bacteriological sample submitted to Department? Yes .X No If yes, mo/day/yr sample was submitted 4/30/90-Voc Analysis			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped			
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile			
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)			
		7 Fiberglass Welded			
Blank casing diameter 2 in. to 30.9 ft. Dia. in. to ft. Dia. in. to ft.		Threaded .X			
Casing height above land surface ft. weight lbs./ft. Wall thickness or gauge No. 0.010					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)		11 Other (specify)			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From 30.9 ft. to 35.9 ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 14.4 ft. to 35.9 ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 12.7 ft. to 14.4 ft. From 0 ft. to 12.7 ft. From ft. to ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage		VOCs have been detected in groundwater Industrial Area			
Direction from well?		How many feet?			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	4	dk brn clay to silty clay loam			
4	19	med to grey-brn silty silt, vf grained			
19	30	brn vf to vc silty sd & f grvl			
30	34	grey f to vc sd & vf to med grvl			
34	40	med grey h ighly weathered shale			
40	47	dk blue-grey weathered shale			
47		dk blue-grey shale			
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) 4/17/90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo/day/yr) 7/10/90 under the business name of KDHE - Pamela K. Chaffee by (signature) Pamela K. Chaffee					
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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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SEC.

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