

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Sedgwick		SW ¼ SE ¼ SW ¼		36		T 28 S		R 1 E	
Distance and direction from nearest town or city street address of well if located within city? Former UST Basin, 1506 N. Nelson - Derby									
2 WATER WELL OWNER: Gas Lane, Inc.									
RR#, St. Address, Box # : 1506 N. Nelson Board of Agriculture, Division of Water Resources									
City, State, ZIP Code : Derby, KS 67037 Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 55 ft. ELEVATION: 1304.27 (TOC)							
		Depth(s) Groundwater Encountered 1 30 ft. 2 _____ ft. 3 _____ ft.							
		WELL'S STATIC WATER LEVEL 29.80 ft. below TOC 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 8.25 in. to 55 ft. and _____ in. to _____ ft.							
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well									
1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)									
2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 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) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) _____ Welded _____									
7 Fiberglass _____ Threaded _____ Flush									
Blank casing diameter 2 in. to 40 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface Flush in., weight 0.703 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) _____									
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) _____									
7 Torch cut									
SCREEN-PERFORATED INTERVALS: From 40 ft. to 55 ft. From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From 37 ft. to 55 ft. From _____ ft. to _____ ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____									
Grout Intervals From 1 ft. to 37 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)									
13 Insecticide storage									
Direction from well? _____ How many feet? _____									
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	CODE	LITHOLOGIC LOG		
0	4.5		Fill, Clay, dark gray	46.5	55		Sand, yellow, very fine to coarse grained		
4.5	9.5		Fill, Sand						
9.5	20.5		Clay, light red brown to light gray, silty						
20.5	21		Silt, white						
21	23		Silty Clay, light gray						
23	25.5		Silty Sandy Clay, light gray, very fine grained						
25.5	27		Sandy Silt, light gray						
27	27.3		Silt, white						
27.3	29		Silty Sandy Clay, light gray						
29	36		Silty Sand, light gray, very fine to fine grained						
36	46.5		Silty Sandy Clay, light gray to olive						
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/yr) 03/18/09 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 03/30/09									
under the business name of Geotechnical Services Inc. by (signature) _____									
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									

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