

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>SW 1/4 SE 1/4 SE 1/4</u>	<u>35</u>	T <u>27</u> S	R <u>1</u> <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>800' West of Pawnee & West St.</u>					
2 WATER WELL OWNER:		Wildcat Construction Co.		Well No. 31	
RR#, St. Address, Box # :		4421 W. Harry St.		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code :		Wichita, Ks. 67209		Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>63'6"</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>13</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>13</u> ft. below land surface measured on mo/day/yr <u>3-13-86</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>1000</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>3.0</u> in. to <u>63'6"</u> 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 10 Observation well			
Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> ; If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes <u>X</u> No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped			
1 Steel 3 RMP (SR) 2 PVC 4 ABS		5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)			
Blank casing diameter <u>16</u> in. to <u>11'6"</u> ft., Dia. in. to ft., Dia. in. to ft.		Casing height above land surface <u>24</u> in., weight <u>36.19</u> lbs./ft. Wall thickness or gauge No. <u>219</u>			
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 10 Other (specify) 11 Other (specify) 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 7 Torch cut 10 Other (specify)			
SCREEN-PERFORATED INTERVALS:		From <u>11'6"</u> ft. to <u>63'6"</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.			
GRAVEL PACK INTERVALS:		From <u>10</u> ft. to <u>63'6"</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.			
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <u>0</u> ft. to <u>10</u> 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? <u>South</u>		How many feet? <u>60</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Top soil			
5	8	Fine yellow sand			
8	23	Med. sand and gravel			
23	24	Gray clay			
24	31	Med. sand and gravel			
31	32	Gray clay			
32	59	Med. sand and gravel			
59	66	Brown clay			
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) <u>3-13-86</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>102</u> This Water Well Record was completed on (mo/day/yr) <u>3-13-86</u> under the business name of <u>Layne-Western Co. Wichita, Ks.</u> by (signature) <u>RQ Hoke</u>					
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

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