

1 LOCATION OF WATER WELL:		Fraction	Township Number	Range Number	
County: Barton County NE ¼ SW ¼ NE ¼		Section Number 31	T 19 S	R 13 E W	
Distance and direction from nearest town or city street address of well if located within city? 7th & Coolidge Street, Great Bend, KS.					
2 WATER WELL OWNER:					
RR#, St. Address, Box #: 80 Box 170		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code: Great Bend, KS. 67530		Application Number: 36423			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 122' (TOC) ft. ELEVATION:				
	Depth(s) Groundwater Encountered 1. 23' ft. 2. ft. 3. ft.				
	WELL'S STATIC WATER LEVEL 23' ft. below land surface measured on mo/day/yr 8/85				
	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 42" in. to 36' ft., and 38" in. to 122' ft.		WELL WATER TO BE USED AS:			
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)		5 Public water supply 8 Air conditioning 11 Injection well			
2 Irrigation 4 Industrial 7 Lawn and garden only 10 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					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded					
Blank casing diameter 18 in. to 74" (TOC) Dia 30 in. to 36' (GL) Dia 36' (GL) Thru					
Casing height above land surface 3' in. weight 70.59 lbs./ft. Wall thickness or gauge No. 375					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 2 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)					
SCREEN-PERFORATED INTERVALS: From 122' (TOC) ft. to 102' (TOC) ft.					
From 94' ft. to 74' ft.					
GRAVEL PACK INTERVALS: From 0 ft. to 119' (GL) ft.					
From ft. to ft.					
6 GROUT MATERIAL:					
1 Neat cement 3 Bentonite 4 Other					
Grout Intervals: From 0 ft. to 36' Cement grout 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? East How many feet? 100' +					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	top soil			
3	28	Med Sand & Gravel			
28	30	" " tan clay			
30	40	tan clay			
40	59	Med Sand & Gravel			
59	73	tan clay			
73	88	Med Sand & Gravel			
88	91	tan clay			
91	99	gray clay			
99	119	Med Sand & Gravel w/cobble			
119	120	gray shale			
<i>Layne Western</i>					
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) 8/11/85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 102 W. This Water Well Record was completed on (mo/day/yr) 11/13/89 under the business name of Layne Western Co. Inc. by (signature) De Simon					
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.					