

1 LOCATION OF WATER WELL: County: <u>SEWARD</u>		Fraction <u>NE 1/4 SE 1/4 NE 1/4</u>	Section Number <u>33</u>	Township Number <u>34 S</u>	Range Number <u>33 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>400' N of 8th St & 150' W of County Estates Rd.</u> <u>MWBS</u> <u>76366</u>					
2 WATER WELL OWNER: <u>KDHE</u> RR#, St. Address, Box # : City, State, ZIP Code : <u>Topeka, KS</u> 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: <u>136</u> ft. ELEVATION: <u>2829.84 ToC</u>			
Diagram: A square divided into four smaller squares labeled NW, NE, SW, and SE. An 'X' is drawn in the center of the NE square. The entire diagram is enclosed in a larger square frame with labels N, S, E, W at the corners.		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 <u>9</u> in. to <u>136</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 Monitoring 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 _____ No <u>X</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel <u>2 PVC</u> Blank casing diameter <u>4</u> in. to <u>116</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>24</u> in., weight <u>2.86</u> lbs./ft. Wall thickness or gauge No. <u>SCH 80</u>		3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass		8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued _____ Clamped _____ Welded _____ Threaded <u>X</u>	
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 2 Brass SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter		3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 Torch cut		8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)	
SCREEN-PERFORATED INTERVALS:					
From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
GRAVEL PACK INTERVALS:					
From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
6 GROUT MATERIAL:					
1 Neat cement Grout Intervals: From _____ ft. to _____ ft.		2 Cement grout From _____ ft. to _____ ft.		3 Bentonite From _____ ft. to _____ ft.	
What is the nearest source of possible contamination:					
1 Septic tank 2 Sewer lines 3 Watertight sewer lines		4 Lateral lines 5 Cess pool 6 Seepage pit		7 Pit privy 8 Sewage lagoon 9 Feedyard	
10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage		14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)			
Direction from well?					
How many feet?					
LITHOLOGIC LOG					
FROM	TO			FROM	TO
0	1	Topsoil		106	126
1	20	Sand		126	136
20	25	Clay			
25	34	Sand			
34	53	Clay & caliche			
53	62	Sand			
62	68	Clay			
68	75	Caliche			
75	83	Sand			
83	87	Clay			
87	96	Caliche			
96	98	Sand			
98	100	Caliche			
100	103	Sand			
103	106	Caliche			
PLUGGING INTERVALS					
1 Contractor's or Landowner's Certification: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-28-94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>581</u> This Water Well Record was completed on (mo/day/yr) <u>9-9-94</u> under the business name of <u>Layne, Inc.</u> by (signature) <u>Steven R. Mitchell</u>					