

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>NE 1/4 SE 1/4 NE 1/4</u>	<u>30</u>	<u>T 29 S</u>	<u>R 1 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1.5 miles north & 1.5 miles east of Peck, KS</u>					
2 WATER WELL OWNER:		AEC			
RR#, St. Address, Box # : <u>103 rd St South & Seneca</u>		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : <u>Peck, KS</u>		Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>35</u> ft. ELEVATION: <u>29.8</u> ft.			
		Depth(s) Groundwater Encountered 1. <u>29.8</u> ft. 2. <u>32.56</u> ft. 3. <u>4-5-94</u> ft.			
		WELL'S STATIC WATER LEVEL <u>32.56</u> 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>7</u> in. to <u>35</u> ft. and _____ in. to _____ ft.			
		WELL WATER TO BE USED AS:			
		1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No _____; If yes, mo/day/yr sample was submitted <u>4-5-94</u>			
5 TYPE OF BLANK CASING USED:		Casing Joints: Glued _____ Clamped _____			
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <u>2 PVC</u> 4 ABS 7 Fiberglass _____		Welded _____ Threaded <u>X</u>			
Blank casing diameter <u>2</u> in. to <u>25</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.		Casing height above land surface <u>36</u> in. weight <u>69</u> lbs./ft. Wall thickness or gauge No. _____			
TYPE OF SCREEN OR PERFORATION MATERIAL:		1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____ 10 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>25</u> ft. to <u>35</u> ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>23</u> ft. to <u>35</u> ft. From _____ ft. to _____ ft.					
6 GROUT MATERIAL:		4 Other _____			
Grout Intervals: From <u>0</u> ft. to <u>1</u> ft. From <u>1</u> ft. to <u>23</u> ft. From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well 11 Fuel storage 15 Oil well/Gas well 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage			
1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Topsoil			
5	15	Clay - red, brn, silty			
15	20	Silty sand			
20	25	Clayey sand vfgm			
25	29	fgm			
29	35	Sand fine - crs			
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>4-1-94</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>4-1-94</u>			
under the business name of <u>Layne, Inc</u>		by (signature) <u>Steven R. Mitchell</u>			

