

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u> NW		<u>NW 1/4 NE 1/4 NW 1/4</u>	<u>5</u>	T <u>28</u> S	R <u>1E</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>2450 S. OAK</u>					

2 WATER WELL OWNER: <u>STAFFORD, Joseph K</u>		Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>2450 S. OAK</u>		Application Number: <u>NA</u>
City, State, ZIP Code: <u>WICHITA KS 67217</u>		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>36</u> ft. ELEVATION:	
		Depth(s) Groundwater Encountered 1. <u>16</u> ft. 2. <u>18</u> ft. 3. <u>30</u> ft.	
		WELL'S STATIC WATER LEVEL <u>16</u> ft. below land surface measured on mo/day/yr <u>5-15-84</u>	
		Pump test data: Well water was <u>18</u> ft. after <u>1</u> hours pumping <u>30</u> gpm	
		Est. Yield <u>60</u> gpm: Well water was <u>18</u> ft. after <u>1</u> hours pumping <u>30</u> gpm	
		Bore Hole Diameter <u>8</u> in. to <u>16</u> ft., and <u>16</u> in. to <u>16</u> ft.	
WELL WATER TO BE USED AS:			
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)			
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted			
Water Well Disinfected? Yes <u>X</u> No <u>X</u>			

5 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued <u>X</u> Clamped	
1 Steel		6 Asbestos-Cement		9 Other (specify below)		Welded	
2 PVC		7 Fiberglass				Threaded	
3 RMP (SR)							
4 ABS							
Blank casing diameter <u>5</u> in. to <u>31</u> ft., Dia		Casing height above land surface <u>12</u> in., weight <u>1.5</u> lbs./ft. Wall thickness or gauge No. <u>SDR 26</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC		10 Asbestos-cement			
1 Steel		8 RMP (SR)		11 Other (specify)			
2 Brass		9 ABS		12 None used (open hole)			
3 Stainless steel							
4 Galvanized steel							
5 Fiberglass							
6 Concrete tile							
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut		11 None (open hole)	
1 Continuous slot		6 Wire wrapped		9 Drilled holes			
2 Louvered shutter		7 Torch cut		10 Other (specify)			
3 Mill slot							
4 Key punched							
SCREEN-PERFORATED INTERVALS:		From <u>31</u> ft. to <u>36</u> ft.		From <u>31</u> ft. to <u>36</u> ft.		From <u>31</u> ft. to <u>36</u> ft.	
GRAVEL PACK INTERVALS:		From <u>31</u> ft. to <u>36</u> ft.		From <u>31</u> ft. to <u>36</u> ft.		From <u>31</u> ft. to <u>36</u> 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 <u>10</u> ft. to <u>10</u> ft.		From <u>10</u> ft. to <u>10</u> ft.		From <u>10</u> ft. to <u>10</u> ft.		From <u>10</u> ft. to <u>10</u> ft.	
What is the nearest source of possible contamination:		1 Septic tank		4 Lateral lines		7 Pit privy		10 Livestock pens	
2 Sewer lines		5 Cess pool		8 Sewage lagoon		11 Fuel storage		14 Abandoned water well	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage		15 Oil well/Gas well	
Direction from well? <u>SOUTH</u>						13 Insecticide storage		16 Other (specify below)	
						How many feet? <u>20</u>			

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>4</u>	<u>Drk Brn sand/clay loam</u>			
<u>4</u>	<u>8</u>	<u>LT. " " " "</u>			
<u>8</u>	<u>16</u>	<u>" TAN med. fine sand</u>			
<u>16</u>	<u>28</u>	<u>" " " " coarse "</u>			
<u>28</u>	<u>36</u>	<u>" " " " gravel</u>			

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>5-15-84</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>295</u> This Water Well Record was completed on (mo/day/yr) <u>5-24-84</u> under the business name of <u>Protheroe Pump & Well</u> by (signature) <u>[Signature]</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.	