

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>NE 1/4 SW 1/4 SE 1/4</u>	<u>15</u>	<u>T 27 S</u>	<u>R 2 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1200 FT WEST OF 127th ST 1300 FT North of Central Ave</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #:		Application Number:			
City, State, ZIP Code:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>57</u> ft. ELEVATION:			
		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>7 1/4</u> in. to <u>57</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 <u>10</u> 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 <u>2</u> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded <u>X</u>					
Blank casing diameter <u>2</u> in. to <u>43.5</u> ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface <u>0</u> in., weight <u>Sched 40</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) 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot <u>2</u> Mill slot <u>0.010</u> 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>57</u> ft. to <u>43.5</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>57</u> ft. to <u>38</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other					
Grout Intervals: From ft. to ft., From <u>38</u> ft. to <u>3</u> 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 <u>3</u> Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage					
Direction from well? <u>North</u> How many feet? <u>500'</u>					
LITHOLOGIC LOG					
FROM	TO		FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>1</u>	<u>Topsoil</u>	<u>41</u>	<u>45</u>	<u>No return water at 421</u>
<u>1</u>	<u>9</u>	<u>Yellow Brn Silty Clay</u>	<u>45</u>	<u>48</u>	<u>Silty Clay Gray Green STIR</u>
<u>9</u>	<u>9.5</u>	<u>lime stone light grey</u>	<u>48</u>	<u>54</u>	<u>limey shale pink green</u>
<u>9.5</u>	<u>11</u>	<u>clayey silty gray green</u>	<u>54</u>	<u>55</u>	<u>limey shale pink green</u>
<u>11</u>	<u>12.5</u>	<u>Silt Yellow Brn</u>	<u>55</u>	<u>55.5</u>	<u>lime stone light grey w/6np</u>
<u>12.5</u>	<u>13</u>	<u>lime stone & gypsum crystalline</u>	<u>55.5</u>	<u>57</u>	<u>hard blk shale</u>
<u>13</u>	<u>20</u>	<u>No return</u>			
<u>20</u>	<u>21</u>	<u>Silty Clay Yellow Green</u>			
<u>21</u>	<u>23</u>	<u>Shale Yellow Brn</u>			
<u>23</u>	<u>25</u>	<u>light grey lime stone</u>			
<u>25</u>	<u>28</u>	<u>very hard grey green silty clay</u>			
<u>28</u>	<u>33</u>	<u>Silty Clay Grey Green</u>			
<u>33</u>	<u>33.5</u>	<u>lime stone</u>			
<u>33.5</u>	<u>35</u>	<u>No return</u>			
<u>35</u>	<u>41</u>	<u>limey shale</u>			
7 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>1-17-00</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>575</u> This Water Well Record was completed on (mo/day/yr) <u>3-24-00</u> under the business name of <u>FUNKIE DRILLING INC</u> by (signature) <u>[Signature]</u>					