

1 LOCATION OF WATER WELL: County: Sedgewick		Fraction NW SE NE SE <u>NW</u> <u>SE</u>	Township Number T <u>28</u> S	Range Number R <u>2</u> EW	
Distance and direction from nearest town or city street address of well if located within city? <u>1748 Tiara Pines, Derby, KS 67037</u>					
2 WATER WELL OWNER: Charles Browne RR#, St. Address, Box #: <u>1748 Tiara Pines</u> City, State, ZIP Code: <u>Derby, KS 67037</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>69</u> ft. ELEVATION: <u>-1280</u>			
Diagram labels: N (North), S (South), W (West), E (East). Section corners are indicated by dashed lines.		Depth(s) Groundwater Encountered <u>1</u> ft. <u>40'</u> ft. 2. . ft. 3. . ft.			
		WELL'S STATIC WATER LEVEL <u>40'</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>13</u> in. to . 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 <u>Lawn and garden only</u> 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 _____			
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued _____ Clamped _____	
<u>(2) PVC</u> 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded _____	
		7 Fiberglass		Threaded _____	
Blank casing diameter <u>5</u> in. to <u>30</u> ' ft. Dia. . in. to . ft. Dia. . in. to . ft.					
Casing height above land surface <u>12</u> in. weight <u>2.35</u> lbs./ft. Wall thickness or gauge No. <u>SDE 26</u>					
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>(3 Mill slot)</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>69</u> ft. to <u>29</u> ft., From . ft. to . ft. From . ft. to . ft., From . ft. to . ft.					
GRAVEL PACK INTERVALS: From <u>69</u> ft. to <u>22</u> ft., From . ft. to . ft. From . ft. to . ft., From . ft. to . ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>(3 Bentonite)</u> 4 Other _____					
Grout Intervals: From <u>23</u> ft. to <u>3</u> ft., From . ft. to . 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			
<u>(2 Sewer lines)</u> 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? <u>South</u>		How many feet? <u>15'</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil			
1	15	clay			
15	22	med grain Sand			
22	38	Clay =			
38	65	Gray Shale			
65	70	Shale with Gy			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed,</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-10-98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>531</u> . This Water Well Record was completed on (mo/day/yr) <u>8-11-98</u> under the business name of <u>GSS</u> by (signature) <u>[Signature]</u>					