

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>SW 1/4 SE 1/4 SE 1/4</u>	<u>8</u>	T <u>28</u> S	R <u>2</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>1 E 350 Goodland KS.</u>					
2 WATER WELL OWNER: <u>OTIS MELCHER</u>					
RR#, St. Address, Box #			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: <u>65</u> ft. ELEVATION:		
			Depth(s) Groundwater Encountered 1. <u>26</u> ft. 2. <u>26</u> ft. 3. <u>20</u> ft.		
			WELL'S STATIC WATER LEVEL <u>26</u> ft. below land surface measured on mo/day/yr <u>1-9-90</u>		
			Pump test data: Well water was <u>25-30</u> gpm: Well water was <u>26</u> ft. after <u>2</u> hours pumping <u>20</u> gpm		
			Bore Hole Diameter <u>1 1/2</u> in. to <u>65</u> ft. and <u>65</u> in. to <u>65</u> 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 <u>LIVESTOCK</u>		
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:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>5</u> in. to <u>24</u> ft. Dia				8 Concrete tile	
Casing height above land surface <u>12</u> in. weight <u>1.59</u> lbs./ft. Wall thickness or gauge No <u>SPR-26</u>				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 PVC	
SCREEN OR PERFORATION OPENINGS ARE:				8 RMP (SR)	
1 Continuous slot		3 Mill slot		9 ABS	
2 Louvered shutter		4 Key punched		10 Asbestos-cement	
				11 Other (specify)	
SCREEN-PERFORATED INTERVALS:				12 None used (open hole)	
From <u>24</u> ft. to <u>65</u> ft.				8 Saw cut	
From <u>22</u> ft. to <u>65</u> ft.				11 None (open hole)	
GRAVEL PACK INTERVALS:				9 Drilled holes	
From <u>22</u> ft. to <u>65</u> ft.				10 Other (specify)	
From <u>22</u> ft. to <u>65</u> ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
4 Other					
Grout Intervals: From <u>3</u> ft. to <u>22</u> ft.					
What is the nearest source of possible contamination:					
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	
				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? <u>SE</u>				How many feet? <u>120</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top so.			
2	19	Clay			
19	32	med SAND.			
32	65	SHALE			
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>1-9-90</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>1-12-90</u> under the business name of <u>Wenger Diller</u> by (signature) <u>[Signature]</u>					