

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Geary</u>	<u>SE 1/4 NE 1/4 NE 1/4</u>	<u>9</u>	<u>T 12 S</u>	<u>R 4-5 E</u>

Distance and direction from nearest town or city street address of well if located within city?

On Hwy 18 from Junction City, Ks. go West 1 mile & 1/4 mile South

2 WATER WELL OWNER: <u>Fred Lueck</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <u>211 Arapahoe</u>	Application Number:
City, State, ZIP Code : <u>Junction City, Kansas 66441</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>98</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>19</u> ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL . . . <u>13' 4"</u> ft. below land surface measured on mo/day/yr <u>6 / 4 / 98</u>
	Pump test data: Well water was ft. after hours pumping gpm
	Est. Yield . . . <u>6</u> gpm: Well water was ft. after hours pumping gpm
	Bore Hole Diameter . . . <u>9</u> in. to . . . <u>98</u> ft., and in. to ft.
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well	
<u>1 Domestic</u> 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	
Was a chemical/bacteriological sample submitted to Department? Yes. No. <u>*</u>; If yes, mo/day/yr sample was submitted	
Water Well Disinfected? Yes <u>*</u> No	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>*</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter . . . <u>5</u> in. to . . . <u>98</u> ft., Dia in. to ft., Dia in. to ft.			Threaded
Casing height above land surface <u>3</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. <u>214</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless steel	5 Fiberglass	7 PVC
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
10 Asbestos-cement			
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	11 None (open hole)
9 Drilled holes			
10 Other (specify)			
SCREEN-PERFORATED INTERVALS: From <u>20</u> ft. to <u>98</u> ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>18</u> ft. to <u>98</u> ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>0</u> ft. to <u>18</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
2 Sewer lines	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)
Direction from well? <u>NORTHEAST</u> WILL BE APPROX How many feet? <u>100+</u>				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	BROWN CLAY			
4	5	LIMESTONE LITE COLOR			
5	6	SHALE & LIMESTONE			
6	32	LITE COLOR LIMESTONE & FLINT ROCK			
32	43	GRAY SHALE			
43	52	RED SHALE			
52	53	GRAY LIMESTONE			
53	89	GRAY SHALE			
89	92	BROWN SHALE			
92	96	GRAY SHALE			
96	98	GRAY LIMESTONE			

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) . . . 6 / 4 / 98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 397 This Water Well Record was completed on (mo/day/yr) 6 / 9 / 98 under the business name of CENTRAL KANSAS DRILLING by (signature) Harold D. Martin