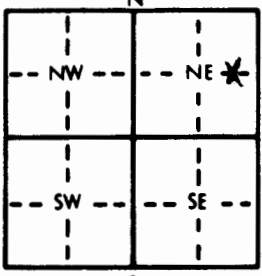


1 LOCATION OF WATER WELL:	Fraction <u>E 2</u>	Section Number	Township Number	Range Number
County: <u>Thomas</u>	<u>N</u> <u>C</u> <u>1/4</u> <u>NE</u> <u>1/4</u>	<u>10</u>	<u>T</u> <u>8</u> <u>S</u>	<u>R</u> <u>32</u> <u>EW</u>

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

9 East 1 1/2 South of Colby

2 WATER WELL OWNER: <u>Halford Cattle Co.</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>RT. #2 Box 29</u>	Application Number: <u>23448</u>
City, State, ZIP Code: <u>Colby, KS 67701</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>236</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <u>134</u> ft. below land surface measured on mo/day/yr <u>6-22-87</u>
	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>28 1/2</u> in. to <u>236</u> ft., and in. to ft.
	WELL WATER TO BE USED AS:
	1 Domestic <u>3 Feedlot</u> 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
	2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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 <u>X</u> No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	11 Injection well
Blank casing diameter <u>16 1/8</u> in. to <u>156</u> ft., Dia			12 Other (Specify below)
Casing height above land surface: <u>24</u> in., weight <u>16.4</u> lbs./ft. Wall thickness or gauge No. <u>500</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS:	From <u>156</u> ft. to <u>236</u> ft., From		
	From		
GRAVEL PACK INTERVALS:	From <u>20</u> ft. to <u>236</u> ft., From		
	From		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From				
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>West</u>			13 Insecticide storage	
			How many feet? <u>200</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Surface	181	185	Fine Sand
3	134	Clay & Caliche	185	196	Clay
134	136	Medium Sand	196	202	Sand
136	139	Clay	202	208	Caliche
139	145	Sandstone & Caliche	208	222	Medium to Coarse Sand
145	151	Cemented Sandstone	222	223	Clay
151	158	Clay	223	227	Medium Sand
158	162	Medium Sand	227	231	Caliche
162	164	Clay	231	236	Medium Sand
164	168	Fine to Medium Sand	236	244	Clay
168	169	Caliche	244	247	Fine Sand
169	171	Clay	247	249	Clay
171	174	Caliche	249	255	Fine Sargur Sand
174	178	Clay	255	257	Clay
178	181	Medium Sand	257	269	Caliche

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>6-22-87</u> and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. <u>394</u> This Water Well Record was completed on (mo/day/yr) <u>6-28-87</u>
under the business name of <u>Woofert Pump & Well</u> by (signature) <u>Walter Woofert</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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.