

1 LOCATION OF WATER WELL: County: <b>RILEY</b>	Fraction <b>NW 1/4 NW 1/4 SE 1/4</b>	Section Number <b>31</b>	Township Number <b>T 9 S</b>	Range Number <b>R 8 E/W</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**1 1/2 north, 1 east of Manhattan**

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<b>Stanley Hoerman</b> <b>1000 N. Manhattan</b> <b>Manhattan, KS 66502</b>	<b>For Ray Ensley</b>	<b>Board of Agriculture, Division of Water Resources</b> Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL... <b>47'</b> ... ft. ELEVATION: .....
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft. WELL'S STATIC WATER LEVEL ... <b>30'</b> ... ft. below land surface measured on mo/day/yr ... <b>3-21-96</b> ... Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Est. Yield ... <b>30</b> ... gpm Well water was ..... ft. after ..... hours pumping ..... gpm Bore Hole Diameter ... <b>12"</b> ... 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 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes ..... No <b>X</b> .....; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <b>X</b> No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <b>X</b> Clamped .....
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded .....
Blank casing diameter ..... <b>5"</b> ... in. to <b>0-39</b> ... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.			Threaded .....
Casing height above land surface ..... <b>24"</b> ... in., weight <b>2.82</b> ... lbs./ft. Wall thickness or gauge No. .... <b>258</b> ...			
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
			11 Other (specify) .....
			12 None used (open hole)
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 ..... <b>39</b> ... ft. to <b>47</b> ... ft., From ..... ft. to ..... ft.			
GRAVEL PACK INTERVALS: From ..... <b>24</b> ... ft. to <b>47</b> ... ft., From ..... ft. to ..... ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other .....
Grout Intervals: From ..... <b>4</b> ... ft. to <b>24</b> ... 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
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well? <b>east</b>				How many feet? <b>120'</b>
				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Top Soil			
4	32	Clay-Blue			
32	39	Fine Sand-Coarse Sand-Blue			
39	47	Fine Sand-Coarse Sand-Med Gravel-Blue			

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) ..... <b>3-21-96</b> ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .... <b>182</b> ..... This Water Well Record was completed on (mo/day/yr) <b>4-12-96</b> ..... under the business name of <b>STRADER DRILLING CO., INC.</b> by (signature) <i>Rale Baker</i>
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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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.