

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>RILEY</u>	<u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>12</u>	<u>T</u> <u>11</u> <u>S</u>	<u>R</u> <u>7</u> <u>E/W</u>

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

1/2 east, 1 south of Ashland

2 WATER WELL OWNER: <u>Ron Klataske</u>	Board of Agriculture, Division of Water Resource
RR#, St. Address, Box # : <u>813 Juniper</u>	Application Number:
City, State, ZIP Code : <u>Manhattan, KS 66502</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>140'</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered <u>1</u> <u>110'</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>98'</u> ft. below land surface measured on mo/day/yr <u>9-22-95</u> . Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>10</u> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <u>8 3/4</u> in. to 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) <u>2 Irrigation</u> 4 Industrial 7 Lawn and garden only 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 <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) Welded
2 PVC	4 ABS	7 Fiberglass	Threaded
Blank casing diameter <u>5"</u> in. to <u>0-100</u> ft., Dia. in. to ft., Dia. in. to ft.			
Casing height above land surface <u>24"</u> in., weight <u>2.82</u> lbs./ft. Wall thickness or gauge No. <u>258</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>100</u> ft. to <u>140</u> ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>140</u> ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>4</u> ft. to <u>24</u> ft., From ft. to ft., From ft. to ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well? <u>east</u>			How many feet? <u>200'</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Shale-Yellow 52-53	Shale-Gr	95-97	Limestone-T
2	8	Shale-Red 53-56	Limestone-T	97-105	Shale-Yellow
8	22	Shale-Grey 56-58	Shale-Blk	105-110	LS-Y-Loose (10 GPM)
22	26	Limestone-Tan 58-61	Limestone-Gr	110-123	Shale-Grey
26	28	Shale-Yellow 61-65	Shale-Yellow	123-140	Limestone-Grey
28	31	Limestone-T 65-68	LS-Yellow		
31	35	Shale-Yellow 68-71	Shale-Yellow		
35	36	Limestone-Y 71-72	Shale-Red		
36	37	Shale-Y 72-74	Limestone-Y		
37	38	Shale-Blk 74-79	Shale-Red		
38	39	Limestone-Y 79-82	LS-Y-Loose		
39	41	Shale-Y 82-85	Limestone-Y		
41	44	Shale-Grey 85-89	Shale-Grey		
44	50	Shale-Y 89-90	LS-Grey		
50	52	LS-Yellow 90-95	Shale-Grey		

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>9-22-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>182</u> This Water Well Record was completed on (mo/day/yr) <u>10-16-95</u> under the business name of <u>STRADER DRILLING CO., INC.</u> by (signature) <u>Dale Askren</u>
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