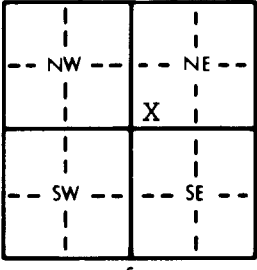


1 LOCATION OF WATER WELL: County: <u>RILEY</u>		Fraction <u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	Section Number <u>4</u>	Township Number <u>T</u> <u>9</u> <u>S</u>	Range Number <u>R</u> <u>6</u> <u>E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3 east of Riley</u>					
2 WATER WELL OWNER: <u>Margaret Brooks</u> RR#, St. Address, Box # : <u>9410 Madison Rd.</u> City, State, ZIP Code : <u>Riley, KS 66531</u> Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL: <u>140'</u> ft. ELEVATION: ft. Depth(s) Groundwater Encountered 1. <u>106'</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: <u>92'</u> ft. below land surface measured on mo/day/yr <u>5-17-93</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>12</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 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 <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: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter <u>5"</u> in. to <u>0-90</u> ft., Dia <u>5"</u> in. to <u>120-140</u> 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) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 <u>90</u> ft. to <u>120</u> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>140</u> ft., From ft. to ft. From ft. to 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>west</u> How many feet? <u>210'</u>					
FROM		TO	LITHOLOGIC LOG	FROM	TO
0		1	Top Soil		
1		8	Clay-Brown		
8		12	Limestone-Yellow		
12		23	Shale-Yellow		
23		24	Limestone-Yellow		
24		44	Shale-Yellow		
44		68	Shale-Red		
68		76	Limestone-Yellow		
76		82	Limestone-Grey		
82		89	Limestone-Yellow		
89		95	Shale-Yellow		
95		106	Limestone-Yellow-Loose		
106		116	Shale-Yellow		
116		140	Shaley Limestone-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>5-17-93</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>6-1-93</u> under the business name of <u>STRADER DRILLING CO., INC.</u> by (signature) <u>[Signature]</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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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SEC.

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