

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: POTTAWATOMIE	NW 1/4 SW 1/4 SW 1/4	17	T 7 S	R 12 E/W

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

4 5/8 north, 2 west of St. Clere

2 WATER WELL OWNER: Marge Graf	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: Rt. 1 Box 33	Application Number:
City, State, ZIP Code: Onaga, KS 66521	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 80' ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. 50' ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 40' ft. below land surface measured on mo/day/yr 6-05-91 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 3 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 8 3/4 in. to ft. and in. to ft. WELL WATER TO BE USED AS: 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:	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	10 Asbestos-cement
Blank casing diameter 5" in. to 0-40 ft., Dia 5" in. to 60-80 ft., Dia			11 Other (specify)
Casing height above land surface 24" in., weight 2.82 lbs./ft. Wall thickness or gauge No. 258			12 None used (open hole)
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 40 ft. to 60 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 24 ft. to 80 ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other hole plug
Grout Intervals: From 0 ft. to 24 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? west			How many feet? 235'	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7	Clay-Brown			
7	14	Limestone-Grey			
14	26	Shale-Grey			
26	28	Limestone-Grey			
28	45	Shale-Yellow			
45	49	Limestone-Yellow-loose			
49	57	Shale-Grey			
57	61	Limestone-Grey			
61	64	Shale-Grey			
64	68	Shale-Red			
68	80	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) 6-05-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 6-18-91 under the business name of STRADER DRILLING CO., INC. by (signature) Dale Skren
