

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number		
County: COFFEY		SE 1/4 SE 1/4 SE 1/4		11		T 19 S		R 16 E/W		
Distance and direction from nearest town or city street address of well if located within city? 1/2 north of Waverly										
2 WATER WELL OWNER: Darl Wallace										
RR#, St. Address, Box # : 2612 Trefoil Rd. NE					Board of Agriculture, Division of Water Resources					
City, State, ZIP Code : Waverly, KS 66871					Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: 230' ft. ELEVATION:							
			Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.							
			WELL'S STATIC WATER LEVEL . 155' . . . ft. below land surface measured on mo/day/yr . 11-17-93 . . . . .							
			Pump test data: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm							
			Est. Yield . . 15 . . 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:							
			5 Public water supply		8 Air conditioning		11 Injection well			
			1 Domestic		3 Feedlot		6 Oil field water supply		9 Dewatering	
			2 Irrigation		4 Industrial		7 Lawn and garden only		10 Monitoring well	
			Was a chemical/bacteriological sample submitted to Department? Yes . . . . . No . . . . . X . . . . .; If yes, mo/day/yr sample was submitted							
			Water Well Disinfected? Yes X No							
5 TYPE OF BLANK CASING USED:										
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued . X . . . Clamped . . . . .		
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded . X . . . . .		
				7 Fiberglass				Threaded . . . . .		
Blank casing diameter . . . . . 5" . . . in. to . . . 0-160" . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.										
Casing height above land surface . . . 24" . . . . . in., weight . . . 2.82 . . . . . lbs./ft. Wall thickness or gauge No. . . . . 258 . . . . .										
TYPE OF SCREEN OR PERFORATION MATERIAL:										
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC		10 Asbestos-cement		
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)		11 Other (specify) . . . . .		
						9 ABS		12 None used (open hole)		
SCREEN OR PERFORATION OPENINGS ARE:										
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		8 Saw cut		11 None (open hole)		
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes				
				7 Torch cut		10 Other (specify) . . . . .				
SCREEN-PERFORATED INTERVALS:										
From . . . . . 160 . . . . . ft. to . . . . . 230 . . . . . ft.		From . . . . . ft. to . . . . . ft.		From . . . . . ft. to . . . . . ft.		From . . . . . ft. to . . . . . ft.		From . . . . . ft. to . . . . . ft.		
GRAVEL PACK INTERVALS:		From . . . . . 24 . . . . . ft. to . . . . . 230 . . . . . ft.		From . . . . . ft. to . . . . . ft.		From . . . . . ft. to . . . . . ft.		From . . . . . ft. to . . . . . ft.		
		From . . . . . ft. to . . . . . 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 . . . . . 4 . . . . . ft. to . . . . . 24 . . . . . 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		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)		
						13 Insecticide storage				
Direction from well? south										
How many feet? 210'										
LITHOLOGIC LOG										
FROM	TO					FROM	TO	PLUGGING INTERVALS		
0	7	Clay-Brown				122	128	Sandstone-Grey		
7	22	Limestone-Brown				128	134	Shale-Grey		
22	23	Shale-Grey				134	149	Sandstone-Grey		
23	40	Limestone-Grey				149	150	Shale-Grey		
40	47	Shale-Grey				150	171	Sandstone-Grey		
47	62	Limestone-Grey				171	172	Shale-Grey		
62	63	Shale-Grey				172	178	Sandstone-Grey		
63	69	Limestone-Tan				178	179	Limestone-Grey		
69	73	Shale-Black				179	186	Sandstone-Grey		
73	74	Limestone-Grey				186	200	Shale-Grey		
74	84	Shale-Grey				200	219	Sandstone-Grey		
84	89	Limestone-Tan				219	224	Limestone-Grey		
89	91	Shale-Grey				224	230	Shale-Grey		
91	101	Limestone-Grey								
101	122	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) 11-17-93 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) 11-13-93 under the business name of STRADER DRILLING CO., INC. by (signature) Darl Wallace										