

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number	
County: Coffey	NE ¼ NE ¼ NE ¼	1	T 20 S	R 16E E/W	
Distance and direction from nearest town or city street address of well if located within city? 3 miles south and 1 mile east of Waverly Well #8					
2 WATER WELL OWNER: Osage Co RWD #4					
RR#, St. Address, Box # : P.O. Box 436			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 278 ft. ELEVATION:			
<div style="text-align: center;"> </div>		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 17.8 ft. below land surface measured on mo/day/yr 1.1-1.5-0.6 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 21 gpm: Well water was ft. after hours pumping gpm 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 Domestic (lawn & garden) 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	
2 PVC SDR 21		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter 4 in. to		ft., Dia		8 Concrete tile	
Casing height above land surface 24 in., weight 2 lbs./ft.		Wall thickness or gauge No. 22		9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless Steel		5 Fiberglass	
2 Brass		4 Galvanized Steel		6 Concrete tile	
				7 PVC	
				8 RMP (SR)	
				9 ABS	
				10 Asbestos-Cement	
				11 Other (Specify)	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot		5 Guazed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify)	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 1.50 ft. to 2.78 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 0 ft. to 30-ben ft., From 130 ft. to 150 cent ft., From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
Direction from well? south				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
				abandoned house	
				165	
Direction from well? south How many feet? 165					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	top soil	226	238	grey sandstone
1	4	brown / tan clay	238	244	black shale
4	6	yellow shale	244	251	grey shale
6	8	yellow limestone	251	278	grey sandstone fine
8	9	tan shale	278		grey limestone
9	10	yellow/tan limestone			
10	47	grey limestone/shale			
47	137	grey limestone / shale			
137	156	black / grey shale			
156	198	greylimey/sandy shale			
198	207	grey/dirty sandstone			
207	216	grey sandstone fine			
216	221	grey sandstone course			
221	226	grey cemented sandstone			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11-15-06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 182 This Water Well Record was completed on (mo/day/yr) 9-17-07 under the business name of Strader Drilling Co., Inc. by (signature) <i>[Signature]</i>					
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each <u>constructed</u> well.					