

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: DONIPHAN		SE 1/4 SE 1/4 SW 1/4		16		T 1 S		R 19E E/W	
Distance and direction from nearest town or city street address of well if located within city?									
2 WATER WELL OWNER: City of White Cloud									
RR#, St. Address, Box # :				WELL #3 - West			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : White Cloud, KS 66094							Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: <del>150</del> 150' ft. ELEVATION:						
<div style="text-align: center;">N ↑ 1 Mile W ← [ 2x2 Grid with X in SW ] → E ↓ S</div>			Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.						
			WELL'S STATIC WATER LEVEL 103' - 11" ft. below land surface measured on mo/day/yr 10-08-90						
			Pump test data: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm						
			Est. Yield 120 . . . . . gpm Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm						
			Bore Hole Diameter 24" . . . . . 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 <input checked="" type="checkbox"/> No . . . . .; If yes, mo/day/yr sample was sub-									
mitted 10-08-90 Water Well Disinfected? Yes <input checked="" type="checkbox"/> No									
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR)			5 Wrought iron 8 Concrete tile			CASING JOINTS: Glued . . . . . Clamped . . . . .			
2 PVC 4 ABS			6 Asbestos-Cement 9 Other (specify below)			Welded <input checked="" type="checkbox"/> . . . . .			
			7 Fiberglass			Threaded . . . . .			
Blank casing diameter 8" . . . . . in. to 0-140 . . . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.									
Casing height above land surface 24" . . . . . in., weight 28.55 . . . . . lbs./ft. Wall thickness or gauge No. 322									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel 3 Stainless steel .080			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 140 . . . . . ft. to 150 . . . . . ft., From . . . . . ft. to . . . . . ft.									
GRAVEL PACK INTERVALS: From 94 . . . . . ft. to 150 . . . . . 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 30 . . . . . 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)									
Direction from well? How many feet?									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 16 Silt-Brown									
16 24 Fine Sand-Brown									
24 40 Fine Silt-Brown									
40 122 Clay-Brown-Silty									
122 125 Small Boulders-Pea Gravel									
125 135 Clay-Brown-Silty									
135 138 Fine Sand-Brown									
138 143 Fine Sand-Coarse Sand and some med gravel-brown									
143 147 Fine Sand-Coarse Sand-Med Gravel-Brown									
147 149 Fine Sand-Coarse Sand-Med-Pea Gravel-Brown									
149 150 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) 9-28-90 . . . . . 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) 12-5-90 . . . . .									
under the business name of STRADER DRILLING CO., INC. by (signature) <i>Edith A. Strader</i>									