

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: Butler		NW 1/4 NW 1/4 NW 1/4		6		T 29 S		R 4 EW			
Distance and direction from nearest town or city street address of well if located within city? From the NW corner of Sec. 6,											
304' E., 273' S.											
2 WATER WELL OWNER: Cornell Mar											
RR#, St. Address, Box # : 6425 E Kellogg											
City, State, ZIP Code : Wichita, Ks. 67207											
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: 78.5 ft. ELEVATION:									
		Depth(s) Groundwater Encountered 1. 23 ft. 2. ft. 3. ft.									
		WELL'S STATIC WATER LEVEL 16' 3" below land surface measured on mo/day/yr 6/15/94									
		Pump test data: Well water was ft. after hours pumping gpm									
Est. Yield 10+ gpm: Well water was ft. after hours pumping gpm											
Bore Hole Diameter 10 in. to 78.5 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 ☐ If yes, mo/day/yr sample was submitted											
Water Well Disinfected? ☒ Yes ☐ 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											
☐ 7 Fiberglass ☐ Threaded											
Blank casing diameter 5 in. to 24 ft. Dia. in. to ft. Dia. in. to ft.											
Casing height above land surface 18 in. weight 160 lbs./ft. Wall thickness or gauge No.											
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)											
☐ 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 25 ft. to 78.5 ft. From ft. to ft. From ft. to ft. From ft. to ft.											
GRAVEL PACK INTERVALS: From 23 ft. to 78.5 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 23 ft. to 3 ft. From ft. to 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? West How many feet? 110											
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS	
0.0		1.5		Soil with weathered limestone		70.0		74.0		Dark gray to black very hard	
1.5		10.0		Weathered brown shale						shale interbedded with	
10.0		12.0		Yellow gray fissal shale						light gray fissal shale and	
12.0		14.0		Yellow gray fissal shale with limestone stringers						few thin hard limestone	
						74.0		76.0		lenses	
14.0		25.5		Yellow gray limestone		76.0		78.5		Yellow gray limestone	
25.5		45.0		Yellow gray to gray clay with stringers of brown and gray clay						Dark blue gray clay	
45.0		50.0		Purple clay							
50.0		70.0		Reddish brown clay with interbedded green clay, green clay nodules							
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) 6/15/94 and this record is true to the best of my knowledge and belief. Kansas											
Water Well Contractor's License No. 279 This Water Well Record was completed on (mo/day/yr) 6/20/94											
under the business name of Fudge Drilling by (signature) <i>Melvin R. Fudge</i>											