

MW-16

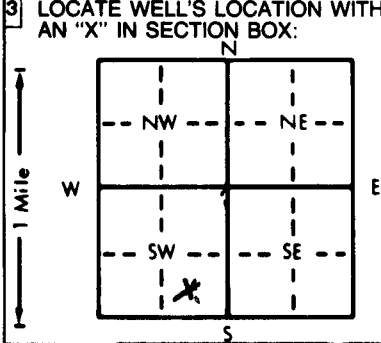
1 LOCATION OF WATER WELL: Fraction SW 1/4 SE 1/4 SW 1/4 Section Number 10 Township Number T 3 S Range Number R 19 E
 County: Phillips

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

2 WATER WELL OWNER: Emmanuel Church

RR#, St. Address, Box # :
 City, State, ZIP Code : Stuttgart, KS

Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: 30 ft. ELEVATION: 1992.66 FT.

Depth(s) Groundwater Encountered 1. 27.67 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 27.67 ft. below land surface measured on mo/day/yr 11-20-96

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield _____ gpm Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter 7.25 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		10 Monitoring well
		12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes _____ (No) _____; If yes, mo/day/yr sample was sub-
 mitted _____ 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 2 in. to 20 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface Flush in., weight _____ lbs./ft. Wall thickness or gauge No. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	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 20 ft. to 30 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 18 ft. to 30 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Heat cement 2 Cement grout 3 Bentonite 4 Other Bentonite Seal

Grout intervals: From _____ ft. to 16 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? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Dk. brn. moist Clay silt.			
5	10	Dk. brn. Clay silt			
10	15	Dk. brn. dry sandy silt			
16	20	brn, moist, firm - soft, sandy silt			
20	20.5	brn, moist, fine - coarse, silty sand			
20.5	23	brn, moist sandy silt.			
23	25	brn, fine to coarse, silty sand			
25	30	brn, moist to sat, sandy silt			

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) 11-19-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 575 This Water Well Record was completed on (mo/day/yr) 11-20-96 under the business name of AEC by (signature) _____