

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Morton		NE 1/4 NE 1/4 NW 1/4		28		T 31 S		R 40 EW	
Distance and direction from nearest town or city street address of well if located within city?									
13N 2W 1/8 South of Rolla, KS.									
2 WATER WELL OWNER: Amoco Production									
RR#, St. Address, Box #: PO Box 432									
City, State, ZIP Code: Liberal, Kansas 67901									
Board of Agriculture, Division of Water Resources									
Application Number: T 84-253									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 300 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. 115 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 185 ft. below land surface measured on mo/day/yr 5/7/84							
		Pump test data: Well water 205 ft. after 2 hours pumping 50 gpm							
		Est. Yield 60 gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter 9 in. to 300 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 Observation 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									
7 Fiberglass Threaded									
Blank casing diameter 5 in. to 200 ft., Dia. in. to ft., Dia. in. to ft.									
Casing height above land surface 14 in., weight 200 lbs./ft. Wall thickness or gauge No. 0.265									
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 185 ft. to 300 ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 190 ft. to 300 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 10 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? North east How many feet? 240'									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0 185 overburden									
185 195 Coarse sand									
195 300 Sand stone & clay									
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) 5/7/84 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. 142 This Water Well Record was completed on (mo/day/yr) 5/8/84									
under the business name of T & W Water Well Service by (signature) C. W. Wagoner									
INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									

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