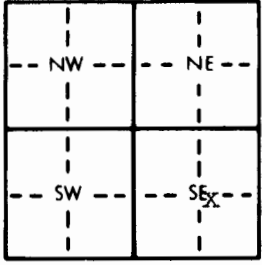


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Thomas		NW 1/4 SE 1/4 SE 1/4	6	T 10 S	R 32 EW
Distance and direction from nearest town or city street address of well if located within city? 4 south 1 1/2 east 1/2 south of Mingo					
2 WATER WELL OWNER: Dennis Murphy					
RR#, St. Address, Box #: Colby, Kansas 67701					
City, State, ZIP Code: Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 237 ft. ELEVATION:			
N W E S 		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 145 ft. below land surface measured on mo/day/yr 7-18-83			
		Pump test data: Well water was not tested ft. after hours pumping gpm			
		Est. Yield gpm: Well water was not tested ft. after hours pumping gpm			
		Bore Hole Diameter 0 in. to 237 ft. and in. to ft.			
WELL WATER TO BE USED AS:					
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well					
2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)					
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 217 ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface 18 in. weight 18/10 lbs./ft. Wall thickness or gauge No. 1/4"					
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 5 Gauzed wrapped 8 Saw cut 11 None (open hole)					
2 Louvered shutter 3 Mill slot 6 Wire wrapped 9 Drilled holes					
4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From 217 ft. to 237 ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 18 ft. to 237 ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 4 ft. to 18 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? south How many feet? 100					
FROM		TO		LITHOLOGIC LOG	
0		37		top soil	
37		66		sandy clay	
66		142		sand and clay strips	
142		161		sand and sand rock strips	
161		206		sand good and sand rock strips	
206		218		sand and sand rock strips sand fine	
218		234		sand good and sand rock strips	
234		237		oker and shale	
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) 7-18-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 139 This Water Well Record was completed on (mo/day/yr) 6-7-84 under the business name of Bartell Drilling by (signature) Jaye Bartell					
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.					