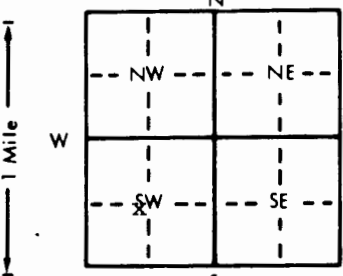


1 LOCATION OF WATER WELL:		Fraction	Near Center	SW	1/4	Section Number	13	Township Number	T 9 S	Range Number	R 34 EW
County: Thomas											
Distance and direction from nearest town or city street address of well if located within city? 7 3/4 Mi. S. 3/4 Mi. west of Colby, Kansas											
2 WATER WELL OWNER:		Abe Goosen									
RR#, St. Address, Box # :		Rt. 1									
City, State, ZIP Code :		Colby, Kansas 67701									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		Board of Agriculture, Division of Water Resources Application Number: 33722									
		4 DEPTH OF COMPLETED WELL: 224 ft. ELEVATION: 115 ft.									
		Depth(s) Groundwater Encountered 1. 115 ft. 2. ft. 3. ft.									
		WELL'S STATIC WATER LEVEL 110 ft. below land surface measured on mo/day/yr 4-30-81									
		Pump test data: Well water was 192 ft. after 3 hours pumping 654 gpm									
		Est. Yield 740 gpm Well water was 206 ft. after 4 hours pumping 744 gpm									
Bore Hole Diameter: 16.50 in. to 224 ft. and in. to ft.		WELL WATER TO BE USED AS:									
1 Domestic		3 Feedlot		6 Oil field water supply		9 Dewatering		11 Injection well		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 No X											
5 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued.....Clamped.....									
1 Steel		3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)		Welded.....			
2 PVC		4 ABS		7 Fiberglass				Threaded.....			
Blank casing diameter 16 in. to 154 ft., Dia in. to ft., Dia in. to ft.											
Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. 188											
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement									
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)		11 Other (specify)			
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)									
1 Continuous slot		3 Mill slot		6 Wire wrapped		9 Drilled holes					
2 Louvered shutter		4 Key punched		7 Torch cut		10 Other (specify)					
SCREEN-PERFORATED INTERVALS:		From W.A. Brown 154 ft. to 214 ft., From ft. to ft.									
		From Johnson 214 ft. to 224 ft., From ft. to ft.									
GRAVEL PACK INTERVALS:		From 10 ft. to 224 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 Cement									
Grout Intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.											
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well									
1 Septic tank		4 Lateral lines		7 Pit privy		11 Fuel storage		15 Oil well/Gas well			
2 Sewer lines		5 Cess pool		8 Sewage lagoon		12 Fertilizer storage		16 Other (specify below)			
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		13 Insecticide storage					
Direction from well? NW		How many feet? 2000									
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG									
0 30 Clay		149 158 Coarse Sand & Gravel									
30 36 Sand & Gravel		158 160 Clay									
36 40 Clay		160 179 Med. Sand									
40 78 Coarse Sand & Gravel		179 180 Clay									
78 82 Clay		180 205 Fine Sand									
82 87 Coarse Sand		205 219 Coarse Sand & Gravel									
87 108 Clay		219 Ochre & Shale									
108 119 Med. Coarse Sand & Gravel											
119 121 Clay											
121 143 Coarse Sand & Gravel /Clay Streaks											
143 149 Fine Sand & 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) 4-28-81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 245 This Water Well Record was completed on (mo/day/yr) 6-1-81 under the business name of Western Well & Pump, Inc. by (signature) Roy F. Sena											
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.											