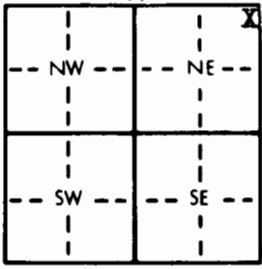


1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number	Range Number
County: Gray		NE 1/4 NE 1/4 NE 1/4	2		T 29 S	R 29 E/W
Distance and direction from nearest town or city street address of well if located within city? 2 Miles South Of Montezuma, Kansas						
2 WATER WELL OWNER:		Mr. Steve Dirks				
RR#, St. Address, Box # :		Rt. 1, Box 43				
City, State, ZIP Code :		Montezuma, Kansas 67867				
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: 165 ft. ELEVATION: Upland				
		Depth(s) Groundwater Encountered 1. 140 ft. 2. 140 ft. 3. 140 ft.				
		WELL'S STATIC WATER LEVEL 112 ft. below land surface measured on mo/day/yr March 4, 1983				
		Pump test data: Well water was 15-20 gpm. Well water was 15-20 gpm. Well water was 15-20 gpm.				
		Est. Yield 15-20 gpm. Well water was 15-20 gpm. Well water was 15-20 gpm.				
		Bore Hole Diameter 9.7/8 in. to 165 ft., and 165 ft., and 165 ft.				
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well				
		XXX 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 XX No XX ; If yes, mo/day/yr sample was submitted				
		Water Well Disinfected? Yes XXX No				
5 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped				
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded				
XXX PVC 4 ABS		7 Fiberglass Threaded				
Blank casing diameter 5 in. to 105 ft. XXa 141 in. to 161 ft., Dia 141 in. to 161 ft.		Casing height above land surface 12 in., weight 2.8 lbs./ft. Wall thickness or gauge No. 265				
TYPE OF SCREEN OR PERFORATION MATERIAL:		XX PVC 10 Asbestos-cement				
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)		12 None used (open hole)				
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS		11 None (open hole)				
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped XXB Saw cut 11 None (open hole)				
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes		10 Other (specify)				
2 Louvered shutter 4 Key punched 7 Torch cut						
SCREEN-PERFORATED INTERVALS: From 105 ft. to 141 ft., From 141 ft. to 161 ft., From 161 ft. to 165 ft., From 165 ft. to 165 ft.						
GRAVEL PACK INTERVALS: From 14 ft. to 165 ft., From 165 ft. to 165 ft., From 165 ft. to 165 ft.						
6 GROUT MATERIAL: XXX Neat cement 2 Cement grout 3 Bentonite 4 Other		Grout intervals: From 4 ft. to 14 ft., From 14 ft. to 14 ft., From 14 ft. to 14 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		XX 16 Other (specify below) Irrigation Well				
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage		13 Insecticide storage				
3 Watertight sewer lines 6 Seepage pit 9 Feedyard		How many feet? 2,640				
Direction from well? South						
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG				
0	2	Topsoil				
2	40	Sandy Clay				
40	60	Clay				
60	75	Sandy Clay				
75	80	Caliche				
80	85	Sandy Clay				
85	135	Med. Sand				
135	140	Clay				
140	150	Fine Sand w/Clay Streaks				
150	158	Clay w/Loose Streaks				
158	162	Yellow Clay				
162	165	Black Shale				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) <u>reconstructed</u> , or (3) plugged under my jurisdiction and was completed on (mo/day/year) March 11, 1983 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 252 This Water Well Record was completed on (mo/day/yr) March 17, 1983 under the business name of Friesen Windmill & Supply Inc. by (signature) [Signature]						
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.						