


1) LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: Ford		SW 1/4 SW 1/4 SE 1/4		15		T 27 S		R 22 W			
Distance and direction from nearest town or city street address of well if located within city?											
1 1/2 N, 1/2 East, 2 North, 1 1/2 East from Ford, Kansas											
2) WATER WELL OWNER:		Duane Riegel									
RR#, St. Address, Box # :		Ft. Dodge Road									
City, State, ZIP Code :		Dodge City, Kansas 67801									
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: 242 ft. ELEVATION: Upland									
<div style="text-align: center;"> </div>		Depth(s) Groundwater Encountered 1. 242 50 ft. 2. 80 ft. 3. _____ ft.									
		WELL'S STATIC WATER LEVEL 50 ft. below land surface measured on mo/day/yr August 19, 1982									
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm									
		Est. Yield 100 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm									
		Bore Hole Diameter 9 7/8 in. to 242 ft. and _____ in. to _____ ft.									
		WELL WATER TO BE USED AS:									
		<input checked="" type="checkbox"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)									
		<input type="checkbox"/> 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well									
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> ; If yes, mo/day/yr sample was submitted _____									
		Water Well Disinfected? Yes <input checked="" type="checkbox"/> No _____									
5) TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____									
1 Steel		3 RMP (SR)									
<input checked="" type="checkbox"/> PVC		4 ABS									
		7 Fiberglass									
Blank casing diameter 9 7/8 in. to 122 ft. 182 in. to 222 ft. Dia _____ in. to _____ 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:		<input checked="" type="checkbox"/> PVC									
1 Steel		3 Stainless steel									
2 Brass		4 Galvanized steel									
		5 Fiberglass									
		6 Concrete tile									
		8 RMP (SR)									
		9 ABS									
		10 Asbestos-cement									
		11 Other (specify) _____									
		12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped									
1 Continuous slot		3 Mill slot									
2 Louvered shutter		4 Key punched									
		6 Wire wrapped									
		7 Torch cut									
		10 Other (specify) _____									
SCREEN-PERFORATED INTERVALS:		From 122 ft. to 182 ft. From _____ ft. to _____ ft.									
		From 222 ft. to 242 ft. From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS:		From 14 ft. to 242 ft. From _____ ft. to _____ ft.									
		From _____ ft. to _____ ft. From _____ ft. to _____ ft.									
6) GROUT MATERIAL: <input checked="" type="checkbox"/> Neat cement		2 Cement grout									
		3 Bentonite									
		4 Other _____									
Grout Intervals: From 4 ft. to 14 ft. From _____ ft. to _____ ft.											
What is the nearest source of possible contamination:		10 Livestock pens									
<input checked="" type="checkbox"/> Septic tank		4 Lateral lines									
2 Sewer lines		5 Cess pool									
3 Watertight sewer lines		6 Seepage pit									
		7 Pit privy									
		8 Sewage lagoon									
		9 Feedyard									
		11 Fuel storage									
		12 Fertilizer storage									
		13 Insecticide storage									
		14 Abandoned water well									
		15 Oil well/Gas well									
		16 Other (specify below) _____									
Direction from well?		Northwest									
How many feet?		75									
FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
0		10		Topsoil							
10		30		Caliche							
30		40		Gray Clay							
40		55		Gray & White Clay w/Sand Streaks							
55		85		Med. Sand							
85		160		Dakota Clay							
160		260		Sandstone (Loose)							

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) August 23, 1982 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/year) August 30, 1982 under the business name of Friesen Windmill & Supply Inc. by (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 3 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.