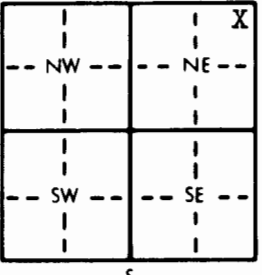


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Meade		NE 1/4 NE 1/4 NE 1/4	23	T 33 S	R 28 E/W
Distance and direction from nearest town or city street address of well if located within city? 8 South, 1 East of Meade, Kansas					
2 WATER WELL OWNER:		Sage Drilling			
RR#, St. Address, Box # :		1121 South Sherman			
City, State, ZIP Code :		Liberal, Kansas 67901			
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: 206 ft. ELEVATION: Upland			
		Depth(s) Groundwater Encountered 1. 126 ft. 2. 160 ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 126 ft. below land surface measured on mo/day/yr July 27, 1983			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 40 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 9 7/8 in. to 206 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 X6 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 XX If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes XX No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued XX Clamped			
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile			
X2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)			
7 Fiberglass		Welded			
Blank casing diameter .5 in. to 166 ft., Dia in. to ft., Dia in. to ft.		Threaded			
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)			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		XX8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 6 Wire wrapped 9 Drilled holes					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From 166 ft. to 206 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 14 ft. to 206 ft., From ft. to ft.					
6 GROUT MATERIAL: XX 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 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 X6 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Water Well					
Direction from well? Southwest		How many feet? 100 Southwest			
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG			
0	8	Topsoil			
8	43	Clay			
43	55	Med. Sand			
55	94	Clay			
94	110	Fine Sand			
110	125	Clay			
125	152	Med. to Lar. Sand			
152	160	Red Clay			
160	195	Med. to Lar. Sand			
195	208	Red Bed			
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) July 27, 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/year) August 1, 1983 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 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.					