

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: McPherson		1/4 NE 1/4 NW 1/4	22	T 18 S	R 3 E
Distance and direction from nearest town or city street address of well if located within city?					
7 miles North of McPherson					
2 WATER WELL OWNER:		Jay & Sarah Bremeyer			
RR#, St. Address, Box #		1500 Pueblo Road			
City, State, ZIP Code		McPherson, KS			
Board of Agriculture, Division of Water Resources					
Application Number: Well#MW-511					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 55 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 39.6 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 39.6 ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 6 in. to 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 6 Oil field water supply 9 Dewatering 12 Other (Specify below)			
		2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring 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:		CASING JOINTS: Glued Clamped			
1 Steel 3 RMP (SR)		Welded			
2 PVC 4 ABS		Threaded			
Blank casing diameter 2 in. to ft. Dia in. to ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface in. weight lbs./ft. Wall thickness or gauge No. Schedule 40					
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) Factory Cut					
SCREEN-PERFORATED INTERVALS: From 55 ft. to 40 ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 60 ft. to 38 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 Concrete					
Grout Intervals: 3 From 38 ft. to 36 ft. From 36 ft. to 1.5 ft. 4 From 1.5 ft. to 0 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 See Attached					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
5	15	Fill (sand, Gravel, Plastic)			
15	25	Fill Top 1/2 Rest is Gry Clay			
25	55	Red Clay w/ Gravel			
55	65	Tan Brn Silty Sand			
65	75	Tan Brn Clay			
75	105	Brn Gry Clay			
105	115	Brn Clay	60	142.5	Bentonite Chips
115	140	Grn Brn Clay w/ Limestone			
140	142.5	Red Clay w/ Limestone			
142.5		EOB			
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) 8/2/96 and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. 452 This Water Well Record was completed on (mo/day/yr) 9/30/97					
under the business name of T.D. Drilling Inc. by (signature) Tom Drilling					
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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					