

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: McPherson		NE 1/4 SW 1/4 SW 1/4	24	T 19 S	R 5 EW
Distance and direction from nearest town or city street address of well if located within city? 2 miles West of Conway					
2 WATER WELL OWNER: Mapco					
RR#, St. Address, Box # : Box 645				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : Tulsa, OK 74101-0645				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 27 ft. ELEVATION: 9/20/89			
		Depth(s) Groundwater Encountered 1. 20 ft. 2. . ft. 3. . ft.			
		WELL'S STATIC WATER LEVEL 16 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 7.25 in. to 27 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:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued . Clamped . 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded . Blank casing diameter 4 in. to 17 ft. Dia. . in. to . ft. Dia. . in. to . ft. Casing height above land surface 36 in., weight 2.07 lbs./ft. Wall thickness or gauge No. 0.237 TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) . SCREEN OR PERFORATION OPENINGS ARE: 9 ABS 12 None used (open hole) 1 Continuous slot 5 Mill slot 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 9 Drilled holes SCREEN-PERFORATED INTERVALS: From 17 ft. to 27 ft., From . ft. to . ft. GRAVEL PACK INTERVALS: From 10 ft. to 27 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 .					
Grout Intervals: From 0 ft. to 10 ft., From . ft. to . ft., From . ft. to . ft.					
What is the nearest source of possible contamination:					
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) Direction from well? N How many feet? 50 Frog Pond					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7	Dark Brown Silty Clay			
7	20	Brown Clayey Silt			
20	27	Brisk red Clayey Silt			
22	27	Red Silty Shale			
Grout variance granted					
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) 9/22/89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 517 This Water Well Record was completed on (mo/day/yr) 9/22/89 under the business name of Groundwater Tech. Inc. by (signature) Dan H. Hula					