

1 LOCATION OF WATER WELL:		WATER WELL RECORD		FORTH WYO		ROCKY MOUNTAIN		TOWNSHIP NUMBER		RANGE NUMBER	
County: Sedgwick		SW 1/4 SE 1/4 SE 1/4		17		T 26 S		R 1		NW	
Distance and direction from nearest town or city street address of well if located within city? ~850 feet West of Broadway on the north side of N. 53rd Street, Wichita, KS											
2 WATER WELL OWNER: EPA Region #7											
RR#, St. Address, Box # : 901 N. 53rd Street						Board of Agriculture, Division of Water Resources					
City, State, ZIP Code : Kansas City, KS 66101						Application Number:					
3 LOCATE WELL'S LOCATION WITH				4 DEPTH OF COMPLETED WELL: 50 ft. ELEVATION:							
AN "X" IN SECTION BOX:				Depth(s) Groundwater Encountered 1 12 ft. 2. ft. 3. ft.							
WELL'S STATIC WATER LEVEL 10.50 ft. below land surface measured on mo/day/yr 5/2/01											
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 8.5 in. to 50 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 Domestic (lawn & garden) 10 Monitoring well				Pressure P 53-5d							
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											
7 Fiberglass Treaded Flush											
Blank casing diameter 2 in. to 40 ft., Dia. in. to ft., Dia. in. to ft.											
Casing height above land surface Flash in., weight 0.703 lbs./ft. Wall thickness or gauge No. 5d 40											
TYPE OF SCREEN OR PERFORATION MATERIAL:											
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement											
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)											
12 None used (open hole)											
SCREEN OR PERFORATION OPENINGS ARE:											
1 Continuous slot 2 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)											
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes											
7 Torch cut 10 Other (specify) ft.											
SCREEN-PERFORATED INTERVALS: From 40 ft. to 50 ft., From ft. to ft.											
GRAVEL PACK INTERVALS: From ft. to 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 3 ft. to 12 ft., From 34 ft. to 36 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)											
13 Insecticide storage Midland Refinery											
Direction from well? Northeast How many feet? 1300											
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS											
0 2.5 Clay - dark brown to brown, Fine Sand and Silt											
2.5 6.5 Sandy Clay - light brown, Fine Sand											
6.5 7.0 Sandy silt - light brown, Soft Fine Sand											
7.0 11.0 Sandy clay - tan, fine sand											
11.0 14.0 Sand - tan, Fine to Very Fine grained											
14.0 16.5 Sand - Fine to medium grained											
16.5 23.5 Sand - Fine to coarse grained w/ gravel											
23.5 34.5 Sand - coarse to very coarse											
34.5 50.49 Sand - medium to very coarse w/ gravel											
49 50 Weathered Shale - olive to grey											
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) 8/30/01 and this record is true to the best of my knowledge and belief. Kansas											
Water Well Contractor's Licence No. 531 This Water Well Record was completed on (mo/day/yr) 9/18/01											
under the business name of Geotechnical Services, Inc. by (signature) Oliver M. Smith											
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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.											