

WATER WELL RECORD				Form WWC-5		KSA 82a-1212			
1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: McPherson		NE 1/4 SW 1/4 NW 1/4		26		T 19 S		R 3 EW	
Distance and direction from nearest town or city street address of well if located within city?									
120' Southwest of 2201 East Kansas, McPherson, KS						52895085		RW-6	
2 WATER WELL OWNER: Fina Oil and Chemical Company									
RR#, St. Address, Box # : P. O. Box 2159									
City, State, ZIP Code : Dallas, TX 75221									
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: 50 ft. ELEVATION: Approx. Surface Elev.: 1495							
<div><div>1 Mile</div><div><div>W</div><div><div><div><div>NW</div><div>NE</div></div><div><div>SW</div><div>SE</div></div></div><div><div>X</div></div></div><div>E</div></div><div>S</div></div>		Depth(s) Groundwater Encountered 1. 29.0 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 37.6 ft. below land surface measured on mo/day/yr 01/10/90							
		Pump test data: Well water was N/A ft. after hours pumping gpm							
		Est. Yield N/A gpm Well water was ft. after hours pumping gpm							
		Bore Hole Diameter 11 in. to 50.0 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 Recovery Well							
		Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was sub-							
		mitted 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									
3 Fiberglass Threaded X									
Blank casing diameter 4 in. to 29.0 ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface -6 in. weight lbs./ft. Wall thickness or gauge No.									
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) Schedule 40									
9 ABS 12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot 3 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)									
SCREEN-PERFORATED INTERVALS: From 29.0 ft. to 49.5 ft. From ft. to ft.									
From ft. to ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 28.0 ft. to 50.0 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 26.0 ft. From 26.0 ft. to 28.0 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									
Direction from well? North How many feet? 120									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 4" Topsoil									
4" 1.0 Fill: Brown Fat Clay									
1.0 4.0 Dark Brown Fat Clay									
4.0 14.5 Red-Brown Fat Clay									
14.5 23.0 Gray-Brown Lean to Fat Clay									
23.0 29.0 Gray-Brown Sandy Lean Clay									
29.0 31.0 Red-Brown Fine to Medium Sand									
31.0 33.0 Red-Brown Medium to Coarse Sand									
33.0 41.0 Red-Brown Fine to Medium Sand									
41.0 45.0 Red-Brown Sandy Clay									
45.0 50.0 Highly Weathered Shale									
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) 11/09/89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 8/9/90 under the business name of Terracon Consultants, 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, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									