

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction <u>NW 1/4 NW 1/4 NW 1/4</u>	Section Number <u>11</u>	Township Number <u>T 28 S</u>	Range Number <u>R 2 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>SE of 31st S and 127th E, Sedgwick County</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		<u>Conoco Inc</u> <u>1000 S. Pine</u> <u>Ponca City, OK 74603</u> <u>MW-3</u> 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 <u>28</u> ft. ELEVATION: <u>23.9</u> ft.			
		Depth(s) Groundwater Encountered 1. <u>23.9</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>23.9</u> ft. below land surface measured on mo/day/yr <u>7-12-91</u> 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 <u>7.25</u> in. to <u>28</u> 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 <u>10 Monitoring well</u> Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No <u>X</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel <u>2 PVC</u> Blank casing diameter <u>2</u> in. to <u>18</u> ft., Dia _____ in. to _____ ft. Casing height above land surface <u>24</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>Sch 40</u>		3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued _____ Clamped _____ Welded _____ Threaded <u>X</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter <u>3 Mill slot</u> 4 Key punched		5 Fiberglass 6 Concrete tile 7 Gauzed wrapped 8 Wire wrapped 9 Torch cut 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)			
SCREEN-PERFORATED INTERVALS: From <u>18</u> ft. to <u>28</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>17</u> ft. to <u>28</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL:					
1 Neat cement Grout Intervals: From <u>0</u> ft. to <u>15</u> ft., From <u>15</u> ft. to <u>17</u> ft., From _____ ft. to _____ ft.		2 Cement grout 3 Bentonite 4 Other 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 <u>16 Other (specify below)</u> <u>Gas Pipeline</u> <u>30' West</u> Direction from well? How many feet?			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	3	silty CLAY, dk Brown			
3	13	silty CLAY, brown/olive green			
13	22	silty CLAY, lt brown/olive, gypsum layers			
22	28	silty CLAY, redish to olive green			
grout height 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) <u>7/12/91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>517</u> This Water Well Record was completed on (mo/day/yr) <u>8/8/91</u> under the business name of <u>Groundwater Technology</u> by (signature) <u>Dennis White</u>					