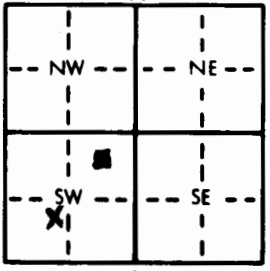


LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																										
County: Johnson	NE ¼ SW ¼ SW ¼	4	T 12 S	R 25	Eck																																										
Distance and direction from nearest town or city street address of well if located within city: On 4700 west 51st Roeland Park, Kansas																																															
WATER WELL OWNER: Amoco Oil Company RR#, St. Address, Box #: P.O. Box 419750 Kansas City, Mo. 64141-6750 City, State, ZIP Code: Board of Agriculture, Division of Water Resources Application Number:																																															
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		DEPTH OF COMPLETED WELL: 17' 4" ft. ELEVATION:																																													
		Depth(s) Groundwater Encountered 1 16' ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 0 ft. below land surface measured on mo/day/yr 9/29/87 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" 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 Observation well Was a chemical/bacteriological sample submitted to Department? Yes No XX; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No XX																																													
TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped XX 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter 2 in. to ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface 0 in., weight lbs./ft. Wall thickness or gauge No. SCH 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) SCREEN-PERFORATED INTERVALS: From 7' 4" ft. to 17' 4" ft., From ft. to ft. GRAVEL PACK INTERVALS: From 6' ft. to 18' ft., From ft. to ft.																																															
GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other concrete Grout Intervals: From 1 ft. to 6 ft., From ft. to ft., From 0 ft. to 1 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 Direction from well? How many feet? 25' S.																																															
<table border="1"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th></tr></thead><tbody><tr><td>0</td><td>1</td><td>concrete</td><td></td><td></td><td></td></tr><tr><td>1</td><td>6</td><td>green clay</td><td></td><td></td><td></td></tr><tr><td>6</td><td>12</td><td>brown silty clay</td><td></td><td></td><td></td></tr><tr><td>12</td><td>18</td><td>dry brown clay</td><td></td><td></td><td></td></tr><tr><td>18</td><td></td><td>limestone</td><td></td><td></td><td></td></tr><tr><td colspan="6">Well owners ID is #1</td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	1	concrete				1	6	green clay				6	12	brown silty clay				12	18	dry brown clay				18		limestone				Well owners ID is #1					
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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) 9/29/87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 468 This Water Well Record was completed on (mo/day/yr) 10/2/87 under the business name of J and R Drilling Services Inc. by (signature) Raymond Coons																																															
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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.																																															