

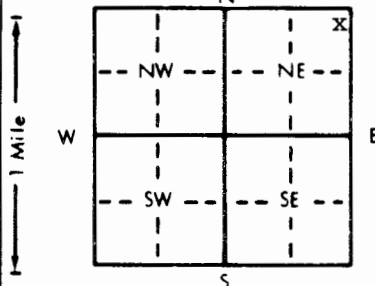
1] LOCATION OF WATER WELL: County: <u>Shawnee</u>	Fraction <u>NE 1/4 NE 1/4 NE 1/4</u>	Section Number <u>9</u>	Township Number <u>T 12 S</u>	Range Number <u>R 15</u> EW
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Distance and direction from nearest town or city street address of well if located within city?

21st & Fairlawn, Topeka, Kansas

2] WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code	<u>Amoco Oil Company</u> <u>8700 Indian Creek Parkway</u> <u>Overland Park, Kansas</u>	Board of Agriculture, Division of Water Resources Application Number:
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3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4] DEPTH OF COMPLETED WELL <u>30.0</u> ft. ELEVATION: <u>974.44</u>
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Depth(s) Groundwater Encountered <u>1.25.1</u> ft. 2. ft. 3. ft.	WELL'S STATIC WATER LEVEL <u>22.45</u> ft. below land surface measured on mo/day/yr <u>5/8/90</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>6</u> in. to <u>30</u> ft. and _____ in. to _____ ft.	WELL WATER TO BE USED AS:
1 Domestic	2 Irrigation
3 Feedlot	4 Industrial
5 Public water supply	6 Oil field water supply
7 Lawn and garden only	8 Air conditioning
9 Dewatering	10 Monitoring well
11 Injection well	12 Other (Specify below)
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> ; if yes, mo/day/yr sample was submitted _____	
Water Well Disinfected? Yes _____ No <input checked="" type="checkbox"/>	

5] TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below) _____
2 PVC	4 ABS	7 Fiberglass	Welded _____
Blank casing diameter <u>2.0</u> in. to <u>5</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.			Threaded <input checked="" type="checkbox"/>
Casing height above land surface <u>-.51'</u> weight _____ lbs./ft. Wall thickness or gauge No. <u>SCU 40</u>			

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) _____	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	12 Other (specify) _____	
3 Torch cut					

SCREEN-PERFORATED INTERVALS:	From <u>5</u> ft. to <u>29</u> ft.	From _____ ft. to _____ ft.	From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS:	From <u>3</u> ft. to <u>30</u> 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 <u>0</u> ft. to _____ ft.	From <u>1</u> ft. to _____ ft.	From <u>1</u> ft. to _____ ft.	From <u>3</u> 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)	
13 Insecticide storage					

Direction from well? southeast How many feet? 225

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5"	Asphalt			
0.5"	1'	Fill, with lean clay and gravel			
1'	4.6'	Lean Clay, silty, gray brown, mottled, soft, with trace of limonite nodules, becoming very silty to fine sand at 4'			
4.6'	30'	Sandstone, competent, reddish brown with trace olive gray, (fine grained, angular to subangular sand, trace muscovite), shale lens at 12 to 12.2', becoming tan brown at 18', competent sandstone continuing at 21', trace of moisture at 25.1', bottom of boring			
	30'				

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>3/29/90</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>416</u> This Water Well Record was completed on (mo/day/yr) <u>5/9/90</u> under the business name of <u>Terracon Consultants</u> by (signature) <u>W.D. Semley</u>
