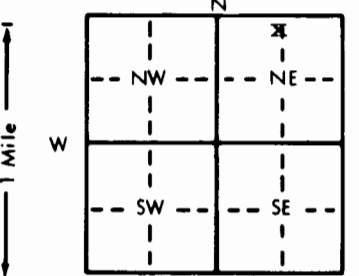


1 LOCATION OF WATER WELL: County: <b>Shawnee</b>	Fraction <b>NE</b> ¼ <b>NW</b> ¼ <b>NE</b> ¼	Section Number <b>12</b>	Township Number T <b>12</b> S	Range Number R <b>15</b> <b>EW</b>
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Distance and direction from nearest town or city street address of well if located within city?

**1201 W 21st Street, Topeka, Kansas**

2 WATER WELL OWNER: <b>Amoco Oil Company</b> RR#, St. Address, Box # : <b>8700 Indian Creek Parkway</b> City, State, ZIP Code : <b>Overland Park, Kansas 66210</b>	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: <b>7.0</b> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <b>Dry</b> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <b>6.41</b> ft. below land surface measured on <b>mo/day/yr 9-25-89</b> 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 <b>6</b> in. to <b>7.0</b> 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 <u>Monitoring well</u> Was a chemical/bacteriological sample submitted to Department? Yes No <b>X</b> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No <b>X</b>
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5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 <u>PVC</u> 4 ABS	5 Wrought iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass	CASING JOINTS: Glued Clamped Welded Threaded <b>X</b>
Blank casing diameter <b>2</b> in. to <b>3.0</b> ft., Dia in. to ft., Dia in. to ft. Casing height above land surface <b>-0.24'</b> in., weight lbs./ft. Wall thickness or gauge No. <b>SCH 40</b>	TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 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 3 <u>Mill slot</u> 2 Louvered shutter 4 Key punched	5 Gauzed wrapped 8 Saw cut 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify)	11 None (open hole)
SCREEN-PERFORATED INTERVALS: From <b>3.0</b> ft. to <b>7.0</b> ft., From ft. to ft., From ft. to ft.	GRAVEL PACK INTERVALS: From <b>2.0</b> ft. to <b>7.0</b> ft., From ft. to ft., From ft. to ft.	

6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 <u>Bentonite</u> 4 Other	Grout intervals: From <b>0.0</b> ft. to <b>1.0</b> ft., From <b>1.0</b> ft. to <b>2.0</b> ft., From ft. to ft.
What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard	10 Livestock pens 14 Abandoned water well 11 <u>Fuel storage</u> 15 Oil well/Gas well 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage
Direction from well? <b>North</b>	How many feet? <b>15'</b>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	0.4	Concrete			
0.4	2.0	Lean to Fat Clay - Gray Brown			
2.0	5.4	Lean to Fat Clay - Olive Gray with Pebbles, Mottled with Reddish Brown and Yellow			
5.4	6.8	Limestone - Weathered/Fractured with Lean to Fat Clay Seams			
6.8	7.0	Limestone			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>9/20/89</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>416</b> . This Water Well Record was completed on (mo/day/yr) <b>9/29/89</b> under the business name of <b>Terracon Consultants</b> by (signature) <i>[Signature]</i>
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