

1 LOCATION OF WATER WELL: County: <u>SHAWNEE</u>	Fraction <u>NE 1/4 NE 1/4 NE 1/4</u>	Section Number <u>16</u>	Township Number <u>T 12 S</u>	Range Number <u>R 24 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?  
AMOCO # 8847 13515 W. 63 ST SHAWNEE, KANSAS.

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code	AMOCO OIL COMPANY 8700 INDIAN CREEK PKWAY OVERLAND PARK, KANSAS, 66210	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>16.0</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1 13.0 ft. 2 13.0 ft. 3 13.0 ft.

WELL'S STATIC WATER LEVEL 13.0 ft. below land surface measured on mo/day/yr 2-26-91

Pump test data: Well water was NA ft. after NA hours pumping NA gpm

Est. Yield NA gpm. Well water was NA ft. after NA hours pumping NA gpm

Bore Hole Diameter 6.14 in. to NA ft., and NA in. to NA 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted No

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>NA</u> Clamped <u>NA</u>
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1 Steel

2 PVC

3 RMP (SR)

4 ABS

Blank casing diameter 2.14 in. to 5.5 ft., Dia

Casing height above land surface NA in., weight NA lbs./ft. Wall thickness or gauge No. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
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	<u>3</u> 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 <u>5.5</u> ft. to <u>16.0</u> ft.	From <u>NA</u> ft. to <u>NA</u> ft.
From <u>NA</u> ft. to <u>NA</u> ft.	From <u>NA</u> ft. to <u>NA</u> ft.

GRAVEL PACK INTERVALS:

From <u>4.0</u> ft. to <u>16.0</u> ft.	From <u>NA</u> ft. to <u>NA</u> ft.
From <u>NA</u> ft. to <u>NA</u> ft.	From <u>NA</u> ft. to <u>NA</u> ft.

Blank casing diameter 2.14 in. to 5.5 ft., Dia

Casing height above land surface NA in., weight NA lbs./ft. Wall thickness or gauge No. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:

SCREEN OR PERFORATION OPENINGS ARE:

SCREEN-PERFORATED INTERVALS:

GRAVEL PACK INTERVALS:

6 GROUT MATERIAL:	Neat cement	Cement grout	Bentonite	4 Other
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Grout Intervals: From 4.0 ft. to 3.0 ft., From 3.0 ft. to NA ft., From NA ft. to NA 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	<u>16</u> Other (specify below)
			13 Insecticide storage	<u>FUEL TANKS</u>

Direction from well? NA How many feet? NA

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6"	ASPHALT			
6"	4'	CLAY MED BLACK MOIST			
4'	6'	CLAY SLIGHTLY SANDY BLACK MOIST			
6'	9'	LIMESTONE			
9'	15'	LIMESTONE			
15'	16'	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) <u>2-26-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>519</u> This Water Well Record was completed on (mo/day/yr) <u>MAY 16 1991</u> under the business name of <u>WEST HARMAT DRILLING</u> by (signature) <u>Long V. Jones</u>
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