

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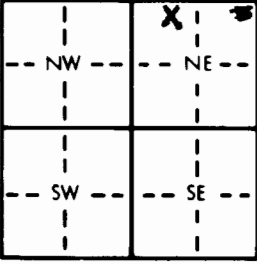
Distance and direction from nearest town or city street address of well if located within city?

1201 W 21st Street, Topeka, Kansas

2 WATER WELL OWNER: **Amoco Oil Company**
 RR#, St. Address, Box # : **8700 Indian Creek Parkway**
 City, State, ZIP Code : **Overland Park, Kansas 66210**

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: **5.4** ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1. **Dry** ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL **Dry** ft. below land surface measured on mo/day/yr **9-25-89**

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 **6** in. to **5.4** 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 <u>Monitoring well</u>

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

Water Well Disinfected? Yes _____ No **X**

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded _____
2 PVC	4 ABS	7 Fiberglass		Threaded X

CASING JOINTS: Glued _____ Clamped _____

Blank casing diameter **2** in. to **2.9** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface **-.22'** in., weight _____ lbs./ft. Wall thickness or gauge No. **SCH 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:

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:

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	
		7 Torch cut	10 Other (specify) _____	

SCREEN-PERFORATED INTERVALS: From **2.9** ft. to **5.4** ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **2.0** ft. to **5.4** ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____

Grout Intervals: From **0.0** ft. to **0.5** ft., From **0.5** ft. to **1.5** 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? **West** How many feet? **15'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	0.4	Concrete			
0.4	4.0	Lean to Fat Clay - Olive Gray with Trace Sand			
4.0	5.4	Lean to Fat Clay - Mottled Reddish Brown & Yellow with Trace Weathered Limestone			
5.4	---	Weathered Limestone			

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) **9/20/89** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **416**. This Water Well Record was completed on (mo/day/yr) **9-29-89** under the business name of **Terracon Consultants** by (signature) *[Signature]*

OFFICE USE ONLY
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SEC.
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