

1 LOCATION OF WATER WELL: County: Shawnee	Fraction NE 1/4 NE 1/4 NE 1/4	Section Number 13	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?
2901 Topeka Boulevard, 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: **11.0** ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL: **2.55** ft. below land surface measured on mo/day/yr **9/18/89**

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 **11.0** 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 Monitoring well

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) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded **X**

Blank casing diameter: **2** in. to **1.0** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: **-0.47** 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) 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 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 **1.0** ft. to **10.0** ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **0.8** ft. to **11.0** 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 **0.0** ft. to **0.5** ft., From **0.5** ft. to **0.8** 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? **W** How many feet? **15**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	0.6	Concrete			
0.6	7.0	Gray Sand - Medium Grained Angular to Subangular - Well Graded			
7.0	11.0	Reddish Gray Brown - Lean to Fat Clay			

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) **9/7/89** 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) **10/6/89** under the business name of **Terracon Consultants** by (signature) *[Signature]*

OFFICE USE ONLY
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SEC.
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