

1 LOCATION OF WATER WELL: Fraction NE 1/4 SE 1/4 NE 1/4 Section Number 28 Township Number T 13 S Range Number R 18 EW

Distance and direction from nearest town or city street address of well if located within city? Amoco #9667 60' West northwest from center of front door of station, 3601 Vine, Hays, KS 52895060 MW-7

2 WATER WELL OWNER: Amoco Oil Company RR#, St. Address, Box #: 8700 Indian Creek Parkway, Bldg. 3, Ste. 180 Board of Agriculture, Division of Water Resources City, State, ZIP Code: Overland Park, KS 66210 Application Number:

3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: (Diagram showing a 2x2 grid with 'X' in the NE quadrant) 4 DEPTH OF COMPLETED WELL: 30.0 ft. ELEVATION: Approx. Surface Elev.: 2040. WELL'S STATIC WATER LEVEL: 21.7 ft. below land surface measured on mo/day/yr 12/26/89. Pump test data: Well water was ... ft. after ... hours pumping ... gpm. Est. Yield: N/A gpm. Well water was ... ft. after ... hours pumping ... gpm. Bore Hole Diameter: 9 in. to 30.0 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 ... Threaded X. Blank casing diameter: 2 in. to 14.5 ft., Dia ... in. to ... ft., Dia ... in. to ... ft. Casing height above land surface: -4 in., weight ... lbs./ft. Wall thickness or gauge No. Schedule 40. 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 6 Wire wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes 10 Other (specify) ... SCREEN-PERFORATED INTERVALS: From 14.5 ft. to 29.5 ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 13.0 ft. to 30.0 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other ... Grout Intervals: From 0 ft. to 11.0 ft., From 11.0 ft. to 13.0 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? Northeast How many feet? 35

LITHOLOGIC LOG and PLUGGING INTERVALS table with columns FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include Asphalt, Fill: Brown Lean Clay, Gray-Brown Lean Clay, Light Brown Lean Clay, Gray-Brown Medium to Coarse Clayey Sand.

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) 12/05/89 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) 11/9/89 under the business name of Terracon Consultants, Inc. by (signature)

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.