

MW-22

WATER WELL RECORD

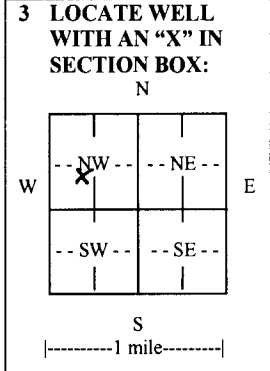
Form WWC-5

Division of Water Resources App. No. []

1 LOCATION OF WATER WELL: County: Riley Fraction NE 1/4 NE 1/4 SW 1/4 NW 1/4 Section Number 18 Township No. T 10 S Range Number R 8 [X]E []W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here [] 1700 Laramie, Manhattan, KS Global Positioning System (GPS) information: Latitude: 39.1899 Longitude: 96.5882

2 WATER WELL OWNER: Atlantic Richfield Company RR#, Street Address, Box #: 501 Westlake Park Blvd City, State, ZIP Code : Houston, TX 77079 Collection Method: [X] GPS unit (Make/Model: Garmin 60)



4 DEPTH OF COMPLETED WELL 27 ft. Depth(s) Groundwater Encountered (1) 15 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 12.5 ft. below land surface measured on mo/day/yr. 6-21-11

5 TYPE OF CASING USED: [] Steel [X] PVC [] Other CASING JOINTS: [] Glued [] Clamped [] Welded [X] Threaded Casing diameter 2 in. to 12 ft., Diameter in. to ft., Diameter in. to ft.

TYPE OF SCREEN OR PERFORATION MATERIAL: [] Steel [] Stainless Steel [X] PVC [] Other (Specify) [] Brass [] Galvanized Steel [] None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: [] Continuous slot [X] Mill slot [] Gauze wrapped [] Torch cut [] Drilled holes [] None (open hole)

SCREEN-PERFORATED INTERVALS: From 2.7 ft. to 12 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 2.7 ft. to 10 ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: [] Neat cement [] Cement grout [X] Bentonite [] Other Grout Intervals: From 1.9 ft. to 2 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: [] Septic tank [] Lateral lines [] Pit privy [] Livestock pens [] Insecticide storage [X] Other (specify below) Former Gas Station

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Row 1: 0, 23, Clay. Row 2: 23, 27, Sand.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [X] constructed, [] reconstructed, or [] plugged under my jurisdiction and was completed on (mo/day/year) 6/20/11 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 710 This Water Well Record was completed on (mo/day/year) 7/19/11 under the business name of Below Ground Surface, Inc. by (signature)

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.