

1 LOCATION OF WATER WELL: County: BARTON Fraction: C-5/2 1/4 SE 1/4 NW 1/4 Section Number: 33 Township Number: T 19 S Range Number: R 13 NW

Distance and direction from nearest town or city street address of well if located within city? App 2319 RR Ave, GB MW-6B

2 WATER WELL OWNER: Exxon Chemical Facility ENSR Board of Agriculture, Division of Water Resources Application Number: 1849.645

RR#, St. Address, Box #: RR Ave City, State, ZIP Code: GREAT BEND, KS 67530

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: 35 ft. ELEVATION: 1849.645 ft.

Depth(s) Groundwater Encountered 1. 15 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr _____

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: 12 in. to 35 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 _____

Blank casing diameter 4 in. to 25 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface 0 in., weight _____ lbs./ft. Wall thickness or gauge No. 203 257

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 VC 10 Asbestos-cement

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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 25 ft. to 35 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 8 ft. to 35 ft., From _____ ft. to _____ ft.

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

Grout Intervals: From 0 ft. to 6 ft., From 6 ft. to 8 ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) SAND PIT

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? North How many feet? _____

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 1.5 Topsoil _____ _____

1.5 3.5 Silty Sandy Clay _____ _____

3.5 5 Clay & Clayey Sand _____ _____

5 35 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) 5-3-93 and this record is true to the best of my knowledge and belief, Kansas

Water Well Contractor's License No. 1024 This Water Well Record was completed on (mo/day/yr) 5-20-93

under the business name of Layne, Inc by (signature) Shawn R. Marshall

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send one to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.