

1 LOCATION OF WATER WELL: County: <u>Harvey</u> Distance and direction from nearest town or city street address of well if located within city? <u>116 East Broadway, Newton, KS (MW-5)</u>		Fraction <u>SW 1/4 SW 1/4 NE 1/4</u>		Section Number <u>17</u>		Township Number <u>T 23 S</u>		Range Number <u>R 1 E</u>	
2 WATER WELL OWNER: <u>Mobil Oil Corporation</u> RR#, St. Address, Box #: <u>2000 South 20th St.</u> City, State, ZIP Code: <u>Sauget, Illinois 62207</u>						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: <u>20</u> ft. ELEVATION: <u>718.193</u> Depth(s) Groundwater Encountered 1. <u>None</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>8.78'</u> ft. below land surface measured on mo/day/yr <u>7/8/93</u> 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 <u>10</u> in. to <u>21</u> 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 <u>10 Monitoring well</u> Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No							
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile <u>X PVC</u> 4 ABS 7 Fiberglass Blank casing diameter <u>4</u> in. to <u>5</u> ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface <u>Flush</u> in., weight lbs./ft. Wall thickness or gauge No. 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 10 Other (specify) 7 Torch cut SCREEN-PERFORATED INTERVALS: From <u>5</u> ft. to <u>20</u> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>3</u> ft. to <u>20</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.						CASING JOINTS: Glued Clamped Welded <u>Threaded</u>			
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>X Bentonite</u> 4 Other Grout Intervals: From <u>0.5</u> ft. to <u>3.0</u> ft., From ft. to 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 <u>X Fuel storage</u> 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? How many feet? <u>25' (Closed UST)</u>									
LITHOLOGIC LOG						PLUGGING INTERVALS			
FROM	TO	LITHOLOGIC LOG				FROM	TO	PLUGGING INTERVALS	
0.0	0.5	Concrete							
0.5	3.0	DK Grn, Silty Sndy Clay							
3.0	6.0	Grn Grn, Silty Clay, ool. gyp. lenses							
6.0	16.0	lt Gray grn, Silty Clay, ool. gyp. lenses							
16.0	21.0	gry - dk gry, shale							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6/18/93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>529</u> This Water Well Record was completed on (mo/day/yr) <u>8/12/93</u> under the business name of <u>GEORGE W. BALDWIN, INC.</u> by (signature) <u>George W. Baldwin</u>									
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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									