

1) LOCATION OF WATER WELL: County: BUTLER		Fraction CSL 1/4 NE 1/4 NW 1/4		Section Number 18		Township Number T 29 S		Range Number R 6 E/W	
Distance and direction from nearest town or city street address of well if located within city? MWB-19									
2) WATER WELL OWNER: Mapco RR#, St. Address, Box #: 1717 S. Boulder City, State, ZIP Code: Tulsa, OK 74121 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: 40 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 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 6 in. to 40 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 X Blank casing diameter 2 in. to 20 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 30 in., weight .69 lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 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: 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 20 ft. to 40 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 18 ft. to 40 ft., From ft. to ft. From ft. to ft., From ft. to ft.									
6) GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete mix Grout Intervals: From ft. to ft., From 2 ft. to 18 ft., From 0 ft. to 2 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) pipeline leak 13 Insecticide storage Direction from well? west How many feet? 300'									
FROM TO LITHOLOGIC LOG					FROM TO PLUGGING INTERVALS				
0 4 Brown silty clay									
4 24 Tan ls & shale									
24 30 Gray ls & shale									
30 40 Tan/Gray ls									
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) 3-12-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 581 This Water Well Record was completed on (mo/day/yr) 3-16-98 under the business name of Layne Western Co by (signature) Oliver Mitchell									
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.									