Form WWC-5 1 LOCATION OF WATER WELL: Range Number Section Number Logan County: R 32 Distance and diffection from nearest town or city street address of well if located within city? Oa klei East Front Street 2 WATER WELL OWNER: Great Coastal Mat Board of Agriculture, Division of Water Resources City, State, ZIP Code Application Number: Depth(s) Groundwater Encountered 1.....ft. 2..... ft. 2.... .ft. 3..... WELL'S STATIC WATER LEVEL 121, 5.. ft. below land surface measured on mo/day/yr7-22....04..... Est. Yieldgpm; Well water wasft. after hours pumpinggpm - - NE - -Bore Hole Diameter. in. to ≝w 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) 7 Domestic (lawn & garden) O Monitoring well ... M.W. -23...... 2 Irrigation 4 Industrial - SW - -- - SE - -Was a chemical/bacteriological sample submitted to Department? Yes. No. ; If yes, mo/day/yrs sample was sub-Water Well Disinfected? Yes 5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued. Clamped. 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) 4 ABS 7 Fiberglass Blank casing diameter . . Casing height above land surface. ... 0.3.6.. in... (7 PVC) TYPE OF SCREEN OR PERFORATION MATERIAL: 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) RECEIVIE (open hole) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 0.020" (3 Mill slot) 1 Continuous slot 6 Wire wrapped 9 Drilled holes 10 Other (specify) UG · 3· 0 · 2004 2 Louvered shutter 4 Key punched 7 Torch cut SCREEN-PERFORATED INTERVALS: From. 10.5 ... ft. to ... 13.5 ... ft., From ... ft. to ... GRAVEL PACK INTERVALS: From. 10.2 ft. to 13.5 ft., From BUREAUtOF WATER (40ther Sava. (3 Pentonite 2 Cement grout 1 Neat cement What is the nearest source of possible contamination: 14 Abandoned water well 10 Livestock pens 1 Septic tank 4 Lateral lines 15 Oil well/Gas well 7 Pit privy 11 Fuel storage 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Direction from well? How many feet? **FROM** TO LITHOLOGIC LOG FROM PLUGGING INTERVALS TO Sandy Sitt, brown, slightly clayey, Ane 60.0 0 70.0 Sand med-very coarse poorly sorted subrounded to a ngular, some small gravel, no odor Sundy Silt, yellowish brown, very fine to fine 70.0 87. O Clay light brown, some white caliche of med to coarse sand, scattered growel, no odor Sand loess depoist no odor 21.0 Sandy Clay light brown fine to med sand 87.0 95.0 Sand med to coarse tairly well sorted y light brown, some white caliche to angular, KO odor · O 110.0 Clay light brown to reddish brown to gray <u>3j.0</u> Olive, some iron staining & white caliche & med-coarse sand, no odor Sand med-coarse grains w/ gravel, poorly sorted 110.0 135,0 Sand, med to very Goarse, poorly Sub rounded-angular, clay and cali che stringers, no odar sorted subrounded to angular in odor, slight oder & From 30' 53.0 Sand med to course, well sorted , no odor 58,5 Clay, light brown some med sand w/white 60.0 Sand, med-very coarse w/clay stringer, no odor CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was under the business name of Woofker fumps Well

INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each <u>constructed</u> well.