Range Number Township Number 1 LOCATION OF WATER WELL: Fraction Section Number County: Sedgwick 26 Distance and direction from nearest town or city street address of well if located within city? South of VAlley Center on Meridian MW-16 2 WATER WELL OWNER: Amoco Oil Co. P.O.Box 376 Valley Center, Ks. 67147 Board of Agriculture, Division of Water Resources RR#, St. Address, Box # : Application Number: City, State, ZIP Code AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered WELL'S STATIC WATER LEVEL . 13.5... ft. below land surface measured on mo/day/yr . 6.7.1.79 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Est. Yield . . . . . . gpm: Well water was . . . . . . . ft. after . . . . . hours pumping . . . . . . . . gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 12 Other (Specify below) 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes......No.......if yes, mo/day/yr sample was sub-Water Well Disinfected? Yes TYPE OF BLANK CASING USED: CASING JOINTS: Glued . . . . . Clamped . . . . . 5 Wrought iron 8 Concrete tile 1 Steel 3 RMP (SR) Welded 6 Asbestos-Cement 9 Other (specify below) 2 PVC 4 ABS 7 Fiberglass Threaded...... Blank casing diameter . ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to .... ft. Casing height above land surface. 24......in., weight ...... .... lbs./ft. Wall thickness or gauge No. ...... TYPE OF SCREEN OR PERFORATION MATÉRIAL: 10 Asbestos-cement 1 Steel 3 Stainless steel 8 RMP (SR) 5 Fiberglass 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) 3 Mill slot 9 Drilled holes 1 Continuous slot 6 Wire wrapped 2 Louvered shutter 4 Key punched 7 Torch cut SCREEN-PERFORATED INTERVALS: **GRAVEL PACK INTERVALS:** 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite What is the nearest source of possible contamination: 14 Abandoned water well 10 Livestock pens 1 Septic tank 11 Fuel storage 4 Lateral lines 7 Pit privy 15 Oil well/Gas well 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? LITHOLOGIC LOG FROM FROM LITHOLOGIC LOG TO 0 caly, brown and yellow 7 9 <u>silty sand</u> 9 12 sand med. gray 12 14 silty sand 25 14 sand med. to coarse CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was Water Well Contractor's License No. . . . 102. . . . . . This Water Well Record was completed on (mo/day/yr) under the business name of Layne Western Co., Wichita, Ks. by (signature) 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.