

1 LOCATION OF WATER WELL: County: Pratt		Fraction: NE 1/4 SE 1/4 NW 1/4		Section Number 4	Township Number T 28 S	Range Number R 13 E
Distance and direction from nearest town or city street address of well if located within city? 1308 W. Third, Pratt, Kansas						
2 WATER WELL OWNER: Ray Kahmeyer RR#, St. Address, Box #: 1308 W. Third City, State, ZIP Code: Pratt, Kansas 67124 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: 100 ft. ELEVATION: hill Depth(s) Groundwater Encountered 1 85 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 60 ft. below land surface measured on mo/day/yr 6-12-81 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 100 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 10 in. to 10.5 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 Observation well Was a chemical/bacteriological sample submitted to Department? Yes No X ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes XX No				
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter 5 in. to 9.0 in. Dia. ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface 16 in., weight 160 lbs./ft. Wall thickness or gauge No. SDR 26 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: 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 90 ft. to 100 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 75 ft. to 100 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 Grout Intervals: From 4 1/2 ft. to 14 1/2 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 11 Fuel storage 15 Oil well/Gas well 3 <u>Watertight sewer lines</u> 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage Direction from well? South How many feet? 60						
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG				
0	3	earth				
3	7	brown clay				
7	28	brown clay & gyp				
28	39	fine sand				
39	52	coarse brown gravel				
52	83	brown sandy clay				
83	90	brown sand				
90	102	coarse brown gravel				
102	105	red bed				
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) 6-12-81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 103 This Water Well Record was completed on (mo/day/yr) 6-12-81 under the business name of Hank Bruze Water Well Service by (signature) <i>Hank Bruze</i> INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send 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.						