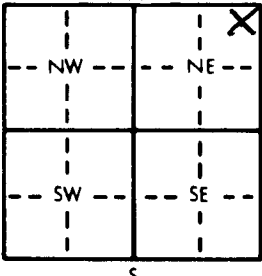


Well #1

1 LOCATION OF WATER WELL: County: <u>Sedgewick</u>		Fraction: <u>NE 1/4 NE 1/4 NE 1/4</u>	Section Number: <u>4</u>	Township Number: <u>T 26 S</u>	Range Number: <u>R 2 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2 miles North of 254 Highway and Greenwich Rd. West side</u>					
2 WATER WELL OWNER: <u>DALE ZEIGLER</u> RR#, St. Address, Box #: <u>RR</u> City, State, ZIP Code: <u>Furler, KS.</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>54</u> ft. ELEVATION: <u>43</u> ft. Depth(s) Groundwater Encountered 1. <u>43</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>9</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>30</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>8</u> in. to _____ ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> 1 Domestic <input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below) <input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Lawn and garden only <input type="checkbox"/> 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>Yes</u> If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? <u>Yes</u> No			
5 TYPE OF BLANK CASING USED: 1 Steel <input type="checkbox"/> 3 RMP (SR) <input type="checkbox"/> 5 Wrought iron <input type="checkbox"/> 8 Concrete tile <input type="checkbox"/> CASING JOINTS: <u>Glued</u> <input type="checkbox"/> Clamped <input type="checkbox"/> <u>2 PVC</u> <input type="checkbox"/> 4 ABS <input type="checkbox"/> 6 Asbestos-Cement <input type="checkbox"/> 9 Other (specify below) <input type="checkbox"/> Welded <input type="checkbox"/> Blank casing diameter <u>5</u> in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>18</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. _____ TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel <input type="checkbox"/> 3 Stainless steel <input type="checkbox"/> 5 Fiberglass <input type="checkbox"/> <u>7 PVC</u> <input type="checkbox"/> 10 Asbestos-cement <input type="checkbox"/> 2 Brass <input type="checkbox"/> 4 Galvanized steel <input type="checkbox"/> 6 Concrete tile <input type="checkbox"/> 8 RMP (SR) <input type="checkbox"/> 11 Other (specify) <input type="checkbox"/> 12 None used (open hole) <input type="checkbox"/> SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <input type="checkbox"/> <u>3 Mill slot</u> <input type="checkbox"/> 5 Gauzed wrapped <input type="checkbox"/> 8 Saw cut <input type="checkbox"/> 11 None (open hole) <input type="checkbox"/> 2 Louvered shutter <input type="checkbox"/> 4 Key punched <input type="checkbox"/> 6 Wire wrapped <input type="checkbox"/> 9 Drilled holes <input type="checkbox"/> 7 Torch cut <input type="checkbox"/> 10 Other (specify) <input type="checkbox"/> SCREEN-PERFORATED INTERVALS: From <u>34</u> ft. to <u>54</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>54</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: <u>1 Neat cement</u> <input type="checkbox"/> 2 Cement grout <input type="checkbox"/> 3 Bentonite <input type="checkbox"/> 4 Other <input type="checkbox"/> Grout Intervals: From <u>3</u> ft. to <u>20</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft. What is the nearest source of possible contamination: <u>1 Septic tank</u> <input type="checkbox"/> <u>4 Lateral lines</u> <input type="checkbox"/> 7 Pit privy <input type="checkbox"/> 10 Livestock pens <input type="checkbox"/> 14 Abandoned water well <input type="checkbox"/> 2 Sewer lines <input type="checkbox"/> 5 Cess pool <input type="checkbox"/> 8 Sewage lagoon <input type="checkbox"/> 11 Fuel storage <input type="checkbox"/> 15 Oil well/Gas well <input type="checkbox"/> 3 Watertight sewer lines <input type="checkbox"/> 6 Seepage pit <input type="checkbox"/> 9 Feedyard <input type="checkbox"/> 12 Fertilizer storage <input type="checkbox"/> 16 Other (specify below) <input type="checkbox"/> 13 Insecticide storage <input type="checkbox"/> Direction from well? _____ How many feet? <u>+100</u>					
LITHOLOGIC LOG FROM TO LITHOLOGIC LOG <u>54</u> <u>40</u> <u>SANDY GRAY SHALE</u> <u>40</u> <u>20</u> <u>" Brown Clay</u> <u>20</u> <u>10</u> <u>Brown Clay</u> <u>10</u> <u>0</u> <u>Limestone - earth</u>					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , <u>(2) reconstructed</u> , or <u>(3) plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>June 6, 1984</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>424</u> This Water Well Record was completed on (mo/day/yr) <u>June 12, 1984</u> under the business name of <u>Reisner Well Drilling</u> by (signature) <u>Jonny Reisner</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					