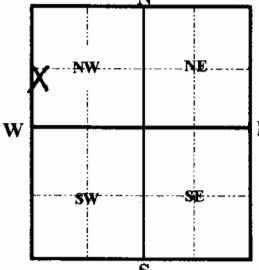


1 LOCATION OF WATER WELL: <b>Sumner</b>		FRACTION <b>NW 1/4 SW 1/4 NW 1/4</b>		Section Number <b>5</b>	Township Number <b>T 31 S</b>	Range Number <b>R 3W E/W</b>
Distance and direction from nearest town or city street address of well if located within city? <b>1 m. W. of Hwy 49 in Conway Springs, KS., 1/3 S. of Parallel St., E. side</b>						
2 WATER WELL OWNER: <b>CROWELL, Pat</b> RR#, ST. ADDRESS, BOX #: <b>904 W. Kansas</b> CITY, STATE, ZIP CODE: <b>Conway Springs, Kansas 67031</b>		Board of Agriculture, Division of Water Resource Application Number:				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL <b>60</b> ft. ELEVATION: Depth(s) groundwater Encountered <b>1</b> ft. <b>2</b> ft. <b>3</b> ft. WELL'S STATIC WATER LEVEL <b>29</b> FT. BELOW LAND SURFACE MEASURED ON <b>11/11/1992</b> Pump test data: Well water was <b>ft. after</b> hours pumping <b>gpm</b> Est. Yield <b>gpm:</b> Well water was <b>ft. after</b> hours pumping <b>gpm</b> Bore Hole Diameter <b>12</b> in. to <b>60</b> ft., and in. to ft. WELL WATER TO BE USED AS: <b>1</b> Domestic <b>3</b> Feedlot <b>6</b> Oil field water supply <b>9</b> Dewatering <b>11</b> Injection well <b>2</b> Irrigation <b>4</b> Industrial <b>7</b> Lawn and garden only <b>10</b> Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <b>No</b> <b>X</b> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <b>X</b> No				
5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <b>X</b> Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (Specify below) Welded 7 Fiberglass <b>SDR-26</b> Threaded Blank casing Diameter <b>5</b> in. to <b>40</b> ft., Dia in. to ft., Dia in. to ft. Casing height above land surface <b>12</b> in., weight <b>2.35</b> lbs. / ft. Wall thickness or gauge No. <b>.214</b> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 other (specify) 12 None used (open hole) SCREEN OR PERFORATION OPENING 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-PERFORATION INTERVALS: from <b>40</b> ft. to <b>60</b> ft., From ft. to ft. GRAVEL PACK INTERVALS: from <b>24</b> ft. to <b>60</b> ft., From ft. to ft. ft. to ft.						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <b>4</b> ft. to <b>24</b> 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 Abandon 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) 13 Insecticide storage <b>None Apparent</b> Direction from well? How many feet? FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS <b>0 3 topsoil</b> <b>septic system not installed</b> <b>3 38 fine sand</b> <b>at this time</b> <b>38 49 medium sand</b> <b>49 60 red shale</b> <b>RECEIVED</b> <b>MAY 07 1993</b> <b>BUREAU OF WATER</b>						
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) <b>11/11/1992</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>236</b> This Water Well Record was completed on (mo/day/yr) <b>04/06/93</b> Under the business name of <b>Harp Well &amp; Pump Service, Inc.</b> by (signature) <i>Jane Grudrick</i> <b>326</b>						