

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction NW 1/4 SW 1/4 SW 1/4		Section Number <u>34</u>		Township Number T <u>29</u> S		Range Number R <u>2E</u> EW			
Distance and direction from nearest town or city street address of well if located within city? <u>1/2 N. of Hiway 53, East side of Greenwich Rd. Mulvane, Ks.</u>											
2 WATER WELL OWNER: <u>Ken McClure</u>		Board of Agriculture, Division of Water Resources									
RR#, St. Address, Box #: <u>Rt. #1 Box 229</u>		Application Number:									
City, State, ZIP Code: <u>Mulvane, Ks.</u>											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>65'</u> ft. ELEVATION:									
		Depth(s) Groundwater Encountered 1. <u>30</u> ft. 2. <u>30</u> ft. 3. <u>30</u> ft. WELL'S STATIC WATER LEVEL <u>30</u> ft. below land surface measured on mo/day/yr <u>7-28-89</u> Pump test data: Well water was <u>30</u> ft. after <u>7-28-89</u> hours pumping <u>30</u> gpm Est. Yield <u>30</u> gpm: Well water was <u>30</u> ft. after <u>7-28-89</u> hours pumping <u>30</u> gpm Bore Hole Diameter <u>11</u> in. to <u>65</u> ft., and <u>65</u> in. to <u>65</u> 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 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No <u>X</u>									
		5 TYPE OF BLANK CASING USED:									
		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped <u>X</u> 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u> Blank casing diameter <u>5</u> in. to <u>30</u> ft., Dia. <u>5</u> in. to <u>30</u> ft., Dia. <u>5</u> in. to <u>30</u> ft. Casing height above land surface <u>12</u> in., weight <u>1.59</u> lbs./ft. Wall thickness or gauge No. <u>203</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) <u>X</u> 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) <u>X</u> SCREEN-PERFORATED INTERVALS: From <u>30</u> ft. to <u>65</u> ft., From <u>30</u> ft. to <u>65</u> ft., From <u>30</u> ft. to <u>65</u> ft. GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>65</u> ft., From <u>24</u> ft. to <u>65</u> ft., From <u>24</u> ft. to <u>65</u> ft.									
		6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>X</u>									
Grout Intervals: From <u>4</u> ft. to <u>24</u> ft., From <u>4</u> ft. to <u>24</u> ft., From <u>4</u> ft. to <u>24</u> ft. What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 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? <u>East</u> How many feet? <u>85</u>											
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS	
0		3		topsoil							
3		4		clay							
4		34		brown shale							
34		65		grey shale							
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) <u>7-28-89</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>236</u> This Water Well Record was completed on (mo/day/yr) <u>10-16-89</u> under the business name of <u>Harp Well and Pump Service, Inc.</u> by (signature) <u>Mary Arnold</u>											