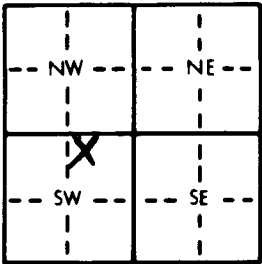


1 LOCATION OF WATER WELL: County: <u>Edgewood</u> Fraction: <u>NW 1/4 NE 1/4 SW 1/4</u> Section Number: <u>36</u> Township Number: <u>T 28 S</u> Range Number: <u>R 1 E</u>					
Distance and direction from nearest town or city street address of well if located within city? <u>6700 So K-15 Hwy Derby KS.</u>					
2 WATER WELL OWNER: <u>TERRY M. HIGAN</u> RR#, St. Address, Box #: <u>11822 E. 111th. South</u> Board of Agriculture, Division of Water Resources City, State, ZIP Code: <u>MULVANE KS 67110</u> Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>79</u> ft. ELEVATION: <u>68</u> ft. Depth(s) Groundwater Encountered 1. <u>50</u> ft. 2. <u>55</u> ft. 3. <u>10-27-88</u> ft. WELL'S STATIC WATER LEVEL <u>50</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was <u>55</u> ft. after <u>1/2</u> hours pumping <u>20</u> gpm Est. Yield <u>15-25</u> gpm: Well water was <u>79</u> ft. after <u>1/2</u> hours pumping <u>20</u> gpm Bore Hole Diameter <u>11</u> in. to <u>79</u> ft., and <u>79</u> in. to <u>79</u> ft. WELL WATER TO BE USED AS: ☒ Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well ☐ 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) ☐ 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 <u>3 RMP (SR)</u> 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>59</u> ft., Dia <u>1.59</u> in. to <u>59</u> ft., Dia <u>59</u> in. to <u>59</u> ft. Casing height above land surface <u>12</u> in., weight <u>1.59</u> lbs./ft. Wall thickness or gauge No. <u>50B-26</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass <u>8 RMP (SR)</u> 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) <u>50B-26</u> 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <u>3 Mill slot</u> 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) <u>50B-26</u> SCREEN-PERFORATED INTERVALS: From <u>59</u> ft. to <u>79</u> ft., From <u>59</u> ft. to <u>79</u> ft., From <u>59</u> ft. to <u>79</u> ft. GRAVEL PACK INTERVALS: From <u>23</u> ft. to <u>79</u> ft., From <u>23</u> ft. to <u>79</u> ft., From <u>23</u> ft. to <u>79</u> ft.					
6 GROUT MATERIAL: 1 Neat cement <u>2 Cement grout</u> 3 Bentonite 4 Other <u>75</u> Grout Intervals: From <u>3</u> ft. to <u>23</u> ft., From <u>3</u> ft. to <u>23</u> ft., From <u>3</u> ft. to <u>23</u> ft., From <u>3</u> ft. to <u>23</u> 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 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) Direction from well? <u>EAST</u> How many feet? <u>75</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top soil			
2	49	clay			
49	54	fine sugar sand			
54	68	Charcoal shale			
68	72	brown rock			
72	79	Charcoal 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>10-27-88</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>10-28-88</u> under the business name of <u>Waninger Drilling</u> by (signature) <u>[Signature]</u>					