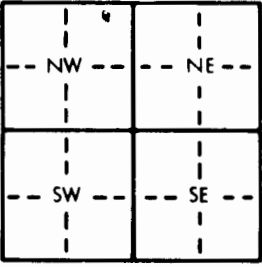


| 1 LOCATION OF WATER WELL:<br>County: <u>Ford</u>  |     | Fraction <u>NE 1/4 NE 1/4 NW 1/4</u>  | Section Number <u>2</u> | Township Number <u>T 29 S</u> | Range Number <u>R 21 E</u> |      |    |                |      |    |                |   |   |         |  |  |  |   |    |            |  |  |  |    |    |          |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |          |  |  |  |    |     |        |  |  |  |
|---|-----|---|-------------------------|-------------------------------|----------------------------|------|----|----------------|------|----|----------------|---|---|---------|--|--|--|---|----|------------|--|--|--|----|----|----------|--|--|--|----|----|------------|--|--|--|----|----|--------|--|--|--|----|----|------------|--|--|--|----|----|--------|--|--|--|----|----|----------|--|--|--|----|-----|--------|--|--|--|
| Distance and direction from nearest town or city street address of well if located within city?<br><u>2 1/2 E Bucklin Kansas</u>  |     |   |                         |                               |                            |      |    |                |      |    |                |   |   |         |  |  |  |   |    |            |  |  |  |    |    |          |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |          |  |  |  |    |     |        |  |  |  |
| 2 WATER WELL OWNER: <u>Mrs. C. P. Lamb</u><br>RR#, St. Address, Box # :<br>City, State, ZIP Code : <u>Bucklin, Kansas 67834</u><br>Board of Agriculture, Division of Water Resources<br>Application Number:   |     |   |                         |                               |                            |      |    |                |      |    |                |   |   |         |  |  |  |   |    |            |  |  |  |    |    |          |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |          |  |  |  |    |     |        |  |  |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:<br><div style="text-align: center;"></div>   |     | 4 DEPTH OF COMPLETED WELL: <u>100</u> ft. ELEVATION:<br>Depth(s) Groundwater Encountered 1. <u>70</u> ft. 2. <u>70</u> ft. 3. <u>70</u> ft.<br>WELL'S STATIC WATER LEVEL <u>70</u> ft. below land surface measured on mo/day/yr <u>3-13-85</u><br>Pump test data: Well water was <u>70</u> ft. after <u>1</u> hours pumping <u>3</u> gpm<br>Est. Yield <u>20</u> gpm: Well water was <u>70</u> ft. after <u>1</u> hours pumping <u>3</u> gpm<br>Bore Hole Diameter <u>8 3/4</u> in. to <u>100</u> ft., and <u>100</u> in. to <u>100</u> ft.<br>WELL WATER TO BE USED AS:<br>1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)<br>2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well<br>Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted<br>Water Well Disinfected? Yes <u>X</u> No <u>X</u> |                         |                               |                            |      |    |                |      |    |                |   |   |         |  |  |  |   |    |            |  |  |  |    |    |          |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |          |  |  |  |    |     |        |  |  |  |
| 5 TYPE OF BLANK CASING USED:<br>1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped <u>X</u><br>2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u><br>Blank casing diameter <u>5</u> in. to <u>80</u> ft., Dia <u>5</u> in. to <u>80</u> ft., Dia <u>5</u> in. to <u>80</u> ft.<br>Casing height above land surface <u>24</u> in., weight <u>24</u> lbs./ft. Wall thickness or gauge No. <u>SDR 26</u><br>TYPE OF SCREEN OR PERFORATION MATERIAL:<br>1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement<br>2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)<br>SCREEN OR PERFORATION OPENINGS ARE:<br>1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)<br>2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes<br>SCREEN-PERFORATED INTERVALS: From <u>80</u> ft. to <u>100</u> ft., From <u>80</u> ft. to <u>100</u> ft., From <u>80</u> ft. to <u>100</u> ft.<br>GRAVEL PACK INTERVALS: From <u>65</u> ft. to <u>100</u> ft., From <u>65</u> ft. to <u>100</u> ft., From <u>65</u> ft. to <u>100</u> ft. |     |   |                         |                               |                            |      |    |                |      |    |                |   |   |         |  |  |  |   |    |            |  |  |  |    |    |          |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |          |  |  |  |    |     |        |  |  |  |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other<br>Grout Intervals: From <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> ft.<br>What is the nearest source of possible contamination:<br>1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well<br>2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well<br>3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)<br>Direction from well? <u>All around</u> How many feet? <u>Pasture</u>   |     |   |                         |                               |                            |      |    |                |      |    |                |   |   |         |  |  |  |   |    |            |  |  |  |    |    |          |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |          |  |  |  |    |     |        |  |  |  |
| <table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th></tr></thead><tbody><tr><td>0</td><td>2</td><td>Topsoil</td><td></td><td></td><td></td></tr><tr><td>2</td><td>10</td><td>Brown Clay</td><td></td><td></td><td></td></tr><tr><td>10</td><td>60</td><td>Tan Clay</td><td></td><td></td><td></td></tr><tr><td>60</td><td>71</td><td>Brown Clay</td><td></td><td></td><td></td></tr><tr><td>71</td><td>75</td><td>Gravel</td><td></td><td></td><td></td></tr><tr><td>75</td><td>76</td><td>Brown Clay</td><td></td><td></td><td></td></tr><tr><td>76</td><td>96</td><td>Gravel</td><td></td><td></td><td></td></tr><tr><td>96</td><td>97</td><td>Tan Clay</td><td></td><td></td><td></td></tr><tr><td>97</td><td>100</td><td>Gravel</td><td></td><td></td><td></td></tr></tbody></table>  |     |   |                         |                               |                            | FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG | 0 | 2 | Topsoil |  |  |  | 2 | 10 | Brown Clay |  |  |  | 10 | 60 | Tan Clay |  |  |  | 60 | 71 | Brown Clay |  |  |  | 71 | 75 | Gravel |  |  |  | 75 | 76 | Brown Clay |  |  |  | 76 | 96 | Gravel |  |  |  | 96 | 97 | Tan Clay |  |  |  | 97 | 100 | Gravel |  |  |  |
| FROM  | TO  | LITHOLOGIC LOG  | FROM                    | TO                            | LITHOLOGIC LOG             |      |    |                |      |    |                |   |   |         |  |  |  |   |    |            |  |  |  |    |    |          |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |          |  |  |  |    |     |        |  |  |  |
| 0   | 2   | Topsoil   |                         |                               |                            |      |    |                |      |    |                |   |   |         |  |  |  |   |    |            |  |  |  |    |    |          |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |          |  |  |  |    |     |        |  |  |  |
| 2   | 10  | Brown Clay  |                         |                               |                            |      |    |                |      |    |                |   |   |         |  |  |  |   |    |            |  |  |  |    |    |          |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |          |  |  |  |    |     |        |  |  |  |
| 10  | 60  | Tan Clay  |                         |                               |                            |      |    |                |      |    |                |   |   |         |  |  |  |   |    |            |  |  |  |    |    |          |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |          |  |  |  |    |     |        |  |  |  |
| 60  | 71  | Brown Clay  |                         |                               |                            |      |    |                |      |    |                |   |   |         |  |  |  |   |    |            |  |  |  |    |    |          |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |          |  |  |  |    |     |        |  |  |  |
| 71  | 75  | Gravel  |                         |                               |                            |      |    |                |      |    |                |   |   |         |  |  |  |   |    |            |  |  |  |    |    |          |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |          |  |  |  |    |     |        |  |  |  |
| 75  | 76  | Brown Clay  |                         |                               |                            |      |    |                |      |    |                |   |   |         |  |  |  |   |    |            |  |  |  |    |    |          |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |          |  |  |  |    |     |        |  |  |  |
| 76  | 96  | Gravel  |                         |                               |                            |      |    |                |      |    |                |   |   |         |  |  |  |   |    |            |  |  |  |    |    |          |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |          |  |  |  |    |     |        |  |  |  |
| 96  | 97  | Tan Clay  |                         |                               |                            |      |    |                |      |    |                |   |   |         |  |  |  |   |    |            |  |  |  |    |    |          |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |          |  |  |  |    |     |        |  |  |  |
| 97  | 100 | Gravel  |                         |                               |                            |      |    |                |      |    |                |   |   |         |  |  |  |   |    |            |  |  |  |    |    |          |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |          |  |  |  |    |     |        |  |  |  |
| 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>3-13-85</u> and this record is true to the best of my knowledge and belief. Kansas<br>Water Well Contractor's License No. <u>224</u> This Water Well Record was completed on (mo/day/yr) <u>3-1-85</u><br>under the business name of <u>Carl Haysse Water Well Serv</u> by (signature) <u>Carl Haysse</u><br>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.   |     |   |                         |                               |                            |      |    |                |      |    |                |   |   |         |  |  |  |   |    |            |  |  |  |    |    |          |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |            |  |  |  |    |    |        |  |  |  |    |    |          |  |  |  |    |     |        |  |  |  |