

MW4

|   |     |   |  |                                  |                               |
|---|-----|---|--|----------------------------------|-------------------------------|
| 1 LOCATION OF WATER WELL:<br>County: <u>Pratt</u>   |     | Fraction<br><u>NW 1/4 SE 1/4 SW 1/4</u>   | Section Number<br><u>06</u>  | Township Number<br>T <u>28</u> S | Range Number<br>R <u>14</u> E |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>80492 W. Highway 54 Pratt KS 67124</u>  |     |   |  |                                  |                               |
| 2 WELL OWNER: <u>Collinswood Grain - COLLISON</u><br>RR Address, Box #: <u>80492 W. Highway 54</u><br>City, State, ZIP Code: <u>Pratt KS 67124</u>  |     |   | Board of Agriculture, Division of Water Resources<br>Application Number: <u>89</u> |                                  |                               |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  |     | 4 DEPTH OF COMPLETED WELL: <u>89</u> ft. ELEVATION: <u>2038.21</u>  |  |                                  |                               |
|   |     | Depth(s) Groundwater Encountered 1. <u>86</u> ft. 2. _____ ft. 3. <u>1019/01</u> ft.<br>WELL'S STATIC WATER LEVEL <u>84.95</u> ft. below land surface measured on mo/day/yr <u>10/19/01</u><br>Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm<br>Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm<br>Bore Hole Diameter <u>8.25</u> in. to <u>8.9</u> ft., and _____ in. to _____ ft.<br>WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well<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 <u>10</u> Monitoring well<br>Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> X; If yes, mo/day/yr sample was submitted _____<br>Water Well Disinfected? Yes <u>No</u> X   |  |                                  |                               |
|   |     | 5 TYPE OF BLANK CASING USED:  |  |                                  |                               |
|   |     | 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____<br><u>2</u> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) <u>Welded</u><br>Blank casing diameter <u>10</u> in. to <u>67</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.<br>Casing height above land surface <u>5.28</u> in., weight _____ lbs./ft. Wall thickness or gauge No. _____<br>TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7</u> PVC 10 Asbestos-cement<br>1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____<br>2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)<br>SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)<br>1 Continuous slot <u>3</u> Mill slot 6 Wire wrapped 9 Drilled holes<br>2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____<br>SCREEN-PERFORATED INTERVALS: From <u>67</u> ft. to <u>87</u> ft., From _____ ft. to _____ ft.<br>From _____ ft. to _____ ft., From _____ ft. to _____ ft.<br>GRAVEL PACK INTERVALS: From <u>66</u> ft. to <u>89</u> ft., From _____ ft. to _____ ft.<br>From _____ ft. to _____ ft., From _____ ft. to _____ ft. |  |                                  |                               |
|   |     | 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other _____<br>Grout Intervals: From <u>1</u> ft. to <u>66</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ 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 <u>16</u> Other (specify below) <u>LUST SITE</u><br>13 Insecticide storage<br>Direction from well? _____ How many feet? _____   |  |                                  |                               |
| FROM TO LITHOLOGIC LOG  |     | FROM TO PLUGGING INTERVALS  |  |                                  |                               |
| 0'  | 1'  | Crushed Rock  |  |                                  |                               |
| 1'  | 8'  | Clay, Brown, Silty, Dry, Low Plast.   |  |                                  |                               |
| 8'  | 35' | Clay, Redbrown, Silty, Dry, No odor   |  |                                  |                               |
| 35'   | 60' | Clay, brown, increasing, silty, med plasticity, no odor.  |  |                                  |                               |
| 60'   | 89' | White & gray mottling, silt, increasing, slightly   |  |                                  |                               |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10/19/01</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>594</u> This Water Well Record was completed on (mo/day/yr) <u>10/25/01</u> under the business name of <u>Coranco Great Plains</u> by (signature) <u>Debbie Sprague</u> |     |   |  |                                  |                               |