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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------|--|----------------|--|-----------------|--|--------------|--|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                                                            |  | Fraction                    |  | Section Number |  | Township Number |  | Range Number |  |
| County: <u>Butler</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                |  | <u>NE 1/4 SE 1/4 NW 1/4</u> |  | <u>5</u>       |  | <u>T 29S</u>    |  | <u>R 3E</u>  |  |
| Distance and direction from nearest town or city street address of well if located within city?                                                                                                                                                                                                                                                                                                                                                                      |  |                             |  |                |  |                 |  |              |  |
| <u>516 E. Berry</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                             |  |                |  |                 |  |              |  |
| 2 WATER WELL OWNER: <u>Steve Alders</u>                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                             |  |                |  |                 |  |              |  |
| RR#, St. Address, Box # : <u>516 E. Berry</u>                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                             |  |                |  |                 |  |              |  |
| City, State, ZIP Code : <u>Rose Hill, KS</u>                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                             |  |                |  |                 |  |              |  |
| Board of Agriculture, Division of Water Resources                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                             |  |                |  |                 |  |              |  |
| Application Number:                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                             |  |                |  |                 |  |              |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                             |  |                |  |                 |  |              |  |
| 4 DEPTH OF COMPLETED WELL <u>88</u> ft. ELEVATION: <u>29</u> ft.                                                                                                                                                                                                                                                                                                                                                                                                     |  |                             |  |                |  |                 |  |              |  |
| Depth(s) Groundwater Encountered <u>29</u> ft. 2 <u>29</u> ft. 3 <u>29</u> ft.                                                                                                                                                                                                                                                                                                                                                                                       |  |                             |  |                |  |                 |  |              |  |
| WELL'S STATIC WATER LEVEL <u>29</u> ft. below land surface measured on mo/day/yr                                                                                                                                                                                                                                                                                                                                                                                     |  |                             |  |                |  |                 |  |              |  |
| Pump test data: Well water was <u>29</u> ft. after <u>29</u> hours pumping <u>29</u> gpm                                                                                                                                                                                                                                                                                                                                                                             |  |                             |  |                |  |                 |  |              |  |
| Est. Yield <u>29</u> gpm: Well water was <u>29</u> ft. after <u>29</u> hours pumping <u>29</u> gpm                                                                                                                                                                                                                                                                                                                                                                   |  |                             |  |                |  |                 |  |              |  |
| WELL WATER TO BE USED AS:                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                             |  |                |  |                 |  |              |  |
| 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well                                                                                                                                                                                                                                                                                                                                                                                   |  |                             |  |                |  |                 |  |              |  |
| 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 9 Dewatering 12 Other (Specify below)                                                                                                                                                                                                                                                                                                                                                                           |  |                             |  |                |  |                 |  |              |  |
| Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted                                                                                                                                                                                                                                                                                                                                                |  |                             |  |                |  |                 |  |              |  |
| Water Well Disinfected? Yes <u>X</u> No                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                             |  |                |  |                 |  |              |  |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                             |  |                |  |                 |  |              |  |
| 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped                                                                                                                                                                                                                                                                                                                                                                              |  |                             |  |                |  |                 |  |              |  |
| 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded                                                                                                                                                                                                                                                                                                                                                                                                              |  |                             |  |                |  |                 |  |              |  |
| Blank casing diameter <u>5</u> in. to <u>88</u> ft. Dia <u>88</u> in. to <u>100</u> lbs./ft. Wall thickness or gauge No. <u>26</u>                                                                                                                                                                                                                                                                                                                                   |  |                             |  |                |  |                 |  |              |  |
| Casing height above land surface <u>16</u> in., weight <u>100</u>                                                                                                                                                                                                                                                                                                                                                                                                    |  |                             |  |                |  |                 |  |              |  |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                             |  |                |  |                 |  |              |  |
| 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-Cement                                                                                                                                                                                                                                                                                                                                                                                                 |  |                             |  |                |  |                 |  |              |  |
| 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 11 Other (Specify)                                                                                                                                                                                                                                                                                                                                                                                                  |  |                             |  |                |  |                 |  |              |  |
| 12 None used (open hole)                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                             |  |                |  |                 |  |              |  |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                             |  |                |  |                 |  |              |  |
| 1 Continuous slot 3 Mill slot 5 Guazed 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-PERFORATED INTERVALS: From <u>58</u> ft. to <u>88</u> ft. From <u>58</u> ft. to <u>88</u> ft.                                                                                                                                                                                                                                                                                                                                                                 |  |                             |  |                |  |                 |  |              |  |
| GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>88</u> ft. From <u>24</u> ft. to <u>88</u> ft.                                                                                                                                                                                                                                                                                                                                                                       |  |                             |  |                |  |                 |  |              |  |
| 6 GROUT MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                             |  |                |  |                 |  |              |  |
| 1 Neat cement 2 Cement grout 3 Bentonite 4 Other                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                             |  |                |  |                 |  |              |  |
| Grout Intervals: From <u>4</u> ft. to <u>24</u> ft. From <u>24</u> ft. to <u>88</u> ft. From <u>88</u> ft. to <u>88</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)                                                                                                                                                                                                                                                                                                                                                                     |  |                             |  |                |  |                 |  |              |  |
| 13 Insecticide storage                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                             |  |                |  |                 |  |              |  |
| Direction from well? <u>South</u> How many feet? <u>53</u>                                                                                                                                                                                                                                                                                                                                                                                                           |  |                             |  |                |  |                 |  |              |  |
| FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                             |  |                |  |                 |  |              |  |
| <u>0</u> <u>2</u> <u>topsoil</u> <u>0</u> <u>2</u>                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                             |  |                |  |                 |  |              |  |
| <u>2</u> <u>14</u> <u>sandy clay</u> <u>2</u> <u>14</u>                                                                                                                                                                                                                                                                                                                                                                                                              |  |                             |  |                |  |                 |  |              |  |
| <u>14</u> <u>23</u> <u>tan clay</u> <u>14</u> <u>23</u>                                                                                                                                                                                                                                                                                                                                                                                                              |  |                             |  |                |  |                 |  |              |  |
| <u>23</u> <u>55</u> <u>blue shale</u> <u>23</u> <u>55</u>                                                                                                                                                                                                                                                                                                                                                                                                            |  |                             |  |                |  |                 |  |              |  |
| <u>55</u> <u>88</u> <u>blue shale / limestone</u> <u>55</u> <u>88</u>                                                                                                                                                                                                                                                                                                                                                                                                |  |                             |  |                |  |                 |  |              |  |
| 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>5.3.05</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>5611</u> This Water Well Record was completed on (mo/day/yr) <u>5.11.05</u> under the business name of <u>Chase Drilling</u> by (signature) <u>R. Chase</u> |  |                             |  |                |  |                 |  |              |  |