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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------------------------------------|------------------------------------------|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      | Fraction                                                                                                                                                                                                                                                                    | Section Number    | Township Number                                   | Range Number                             |
| County: <u>Johnson</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      | <u>SE 1/4 NE 1/4 SE 1/4</u>                                                                                                                                                                                                                                                 | <u>18</u>         | T <u>14</u> S <u>0</u>                            | R <u>25</u> E <u>W</u>                   |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>7100 W 167th St</u>                                                                                                                                                                                                                                                                                                                                                        |      |                                                                                                                                                                                                                                                                             |                   |                                                   |                                          |
| 2 WATER WELL OWNER: <u>APAC-KS</u>                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |                                                                                                                                                                                                                                                                             |                   |                                                   |                                          |
| RR#, St. Address, Box # : <u>7180 N 167th St</u>                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                                                                                                                                                                                                                                                             |                   | Board of Agriculture, Division of Water Resources |                                          |
| City, State, ZIP Code : <u>Overland Park KS 66208</u>                                                                                                                                                                                                                                                                                                                                                                                                                            |      |                                                                                                                                                                                                                                                                             |                   | Application Number:                               |                                          |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                                                             |      | 4 DEPTH OF COMPLETED WELL <u>65.5</u> ft. ELEVATION: <u>919.91</u>                                                                                                                                                                                                          |                   |                                                   |                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      | Depth(s) Groundwater Encountered <u>NE</u> ft. 2 ..... ft. 3 ..... ft.                                                                                                                                                                                                      |                   |                                                   |                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      | WELL'S STATIC WATER LEVEL <u>NE</u> ft. below land surface measured on mo/day/yr                                                                                                                                                                                            |                   |                                                   |                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      | Pump test data: Well water was <u>NA</u> ft. after ..... hours pumping ..... gpm                                                                                                                                                                                            |                   |                                                   |                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      | Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm                                                                                                                                                                                          |                   |                                                   |                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      | 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 Domestic (lawn & garden) <u>10</u> Monitoring well |                   |                                                   |                                          |
| Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted                                                                                                                                                                                                                                                                                                                                                            |      |                                                                                                                                                                                                                                                                             |                   |                                                   |                                          |
| Water Well Disinfected? Yes ..... No                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |                                                                                                                                                                                                                                                                             |                   |                                                   |                                          |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                                                                                                                                                                                                                                                                             |                   |                                                   |                                          |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      | 3 RMP (SR)                                                                                                                                                                                                                                                                  | 5 Wrought iron    | 8 Concrete tile                                   | CASING JOINTS: Glued ..... Clamped ..... |
| <u>2 PVC</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      | 4 ABS                                                                                                                                                                                                                                                                       | 6 Asbestos-Cement | 9 Other (specify below)                           | Welded .....                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |                                                                                                                                                                                                                                                                             | 7 Fiberglass      |                                                   | Threaded <u>X</u>                        |
| Blank casing diameter <u>2</u> in. to <u>60.2</u> ft., Dia                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                                                                                                                                                                                                                                                                             |                   | ft., Dia ..... in. to ..... ft.                   |                                          |
| Casing height above land surface <u>2.98 ft</u> in., weight                                                                                                                                                                                                                                                                                                                                                                                                                      |      |                                                                                                                                                                                                                                                                             |                   | lbs./ft. Wall thickness or gauge No. <u>80</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:                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |                                                                                                                                                                                                                                                                             |                   |                                                   |                                          |
| <u>1</u> 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) .....                          | ft.                                      |
| SCREEN-PERFORATED INTERVALS: From <u>60.2</u> ft. to <u>65.2</u> ft., From ..... ft. to ..... ft.                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                                                                                                                                                                                                                             |                   |                                                   |                                          |
| GRAVEL PACK INTERVALS: From <u>65.5</u> ft. to <u>57</u> ft., From ..... ft. to ..... ft.                                                                                                                                                                                                                                                                                                                                                                                        |      |                                                                                                                                                                                                                                                                             |                   |                                                   |                                          |
| 6 GROUT MATERIAL: 1 Neat cement      2 Cement grout <u>3 Bentonite</u> 4 Other                                                                                                                                                                                                                                                                                                                                                                                                   |      |                                                                                                                                                                                                                                                                             |                   |                                                   |                                          |
| Grout Intervals: From <u>57</u> ft. to <u>Surface</u> ft., From ..... ft. to <u>Approx 200 ft</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>West</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                                                                                                                                                                                                                                                             |                   | 13 Insecticide storage                            | <u>200 ft</u>                            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |                                                                                                                                                                                                                                                                             |                   | How many feet?                                    |                                          |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | TO   | LITHOLOGIC LOG                                                                                                                                                                                                                                                              | FROM              | TO                                                | PLUGGING INTERVALS                       |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 12   | Clay/Fill                                                                                                                                                                                                                                                                   |                   |                                                   |                                          |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 22   | Limestone                                                                                                                                                                                                                                                                   |                   |                                                   |                                          |
| 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 29   | Shale                                                                                                                                                                                                                                                                       |                   |                                                   |                                          |
| 29                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 46   | Limestone                                                                                                                                                                                                                                                                   |                   |                                                   |                                          |
| 46                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 55.5 | Shale                                                                                                                                                                                                                                                                       |                   |                                                   |                                          |
| 55.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 62.5 | Limestone                                                                                                                                                                                                                                                                   |                   |                                                   |                                          |
| 62.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 63   | Shale                                                                                                                                                                                                                                                                       |                   |                                                   |                                          |
| 63                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 65   | Limestone                                                                                                                                                                                                                                                                   |                   |                                                   |                                          |
| 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>8/16/06</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>760</u> This Water Well Record was completed on (mo/day/yr) <u>9/15/06</u> under the business name of <u>ASSOCIATED DRILLING INC.</u> by (signature) <u>[Signature]</u> |      |                                                                                                                                                                                                                                                                             |                   |                                                   |                                          |
| 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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.                         |      |                                                                                                                                                                                                                                                                             |                   |                                                   |                                          |