## WATER WELL RECORD KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment (Water well Contractors) Topeka, Kansas 66620

|  | County  |     | Section    | number  | Township number Range number  |                    |
|--|---|-----|------------|---|---|--------------------|
| 1. Location of well:   |   | 1/4 |            |   |   | - 4                |
| 2 Distance and dire  | Wichita SE 1/4 SE 1/4 NE ction from necrest town or city: 1W 4½N ½W and |     | 2 <u>5</u> |   | t 17S   s   R 36W   S   Lubbers   | E/W                |
| 600 Nof  |   |     |            |   |   |                    |
| Street address of well location if in city:  Marienthal, Kansas  City, state, zip code: Marienthal, Kansas   |   |     |            |   |   |                    |
| X. Locate with "X" in section below:  N  |   |     |            |   | 6. Bore hole dia. 28 in. Completion da Well depth 220 ft.                           | te 22Jan 76        |
|  |   |     |            |   | 7 Cable tool Rotary Driven  | Dug                |
| NW NE WATER  |   |     |            |   | Hollow rod Jetted Bored X   |                    |
| DRANAGE DRANAGE  |   |     | E          | 8. Use: Domestic Public supply Industry X Irrigation Air conditioning Stock |   |                    |
|  |   |     |            | Lawn Oil field water Other  |   |                    |
| SW SE  |   |     |            | 9. Casing: Material Stecheight: Above or below Threaded Welded X Surface 12 |   |                    |
|  |   |     |            |   |   | in.<br>ibs./ft.    |
| 1 → 1 Mile → 1   |   |     |            | T _   | Dia. 16in. to 150ft. depth Wall Thickness; inches or Diain. to ft. depth gage No188 |                    |
| 5. Type and color of   | material  |     | From       | То  | 10. Screen: Manufacturer's name W.A. ] and Cook                                     |                    |
| Top soil   |   |     | 0          | 2   | and Cook  typeFreeFlow Dia. 16'   |                    |
|  |   |     | 2          |   |   |                    |
| Clay, brown silty  |   |     | 2          | 25  | Set between 150-190 ft. and 200   | <u>)-220</u> Brown |
| Clay, brown with caliche-hard  |   |     | 25         | 77  | Gravel pack? Yessize range of material  | <u>2-1/8</u>       |
| Clay tan with sand and gravel  |   |     | 77         | 112   | Static water level:  149 ft. below land surface Date                                | mo./day/yr.        |
| Sand and gravel, medium coarse-cemented  |   |     | 112        | 2136  | 12. Pumping level below land surfaces:  |                    |
| Danu and graver; medium coding comentor  |   |     |            |   | ft. after hrs. pumping  | g.p.m.             |
| Clay, tan  |   |     | 136        |   | Estimated maximum yield 600   | g.p.m.             |
| Clay and cemented sand   |   |     | 149        | 156   | 13. Water sample submitted: mo./day/yr.   |                    |
| Clay,tan and some cemented sand  |   |     | 156        | 165   |   |                    |
| Sand and gravel, medium to medium coars  |   |     |            |   |   | bove grade         |
| cemented   |   |     | 165        | 171   | 15. Well grouted? Yes With: Neat cement Bentonite Concrete                          |                    |
| Cementoca  |   |     |            |   | Depth: From ft. to ft.  |                    |
| Clay, tan  |   |     | 171        | 185   | 16. Nearest source of possible contamination: ft. See Premie 2155 Type              | رم ا               |
| Sand and gravel, medium to cearse  |   |     | 183        | 200   | Well disinfected upon completion? Ye  | —— P               |
| Clav.sandy tan   |   |     | 200        | 208   | 17. Pump: Not instal  |                    |
| Sand and gravel.medium to coarse   |   |     | 208        | 212   |   | . Volts            |
| Sand and graver, medium to codibe  |   |     |            |   | Length of drop pipe ft. capacity _<br>Type:   | g.p.m.             |
| Shale, yellow weathered  |   |     | 212<br>218 |   |   | rbine              |
| Shale, black (Use a second sheet if needed)  |   |     |            |   | Centrifugal Of  | ciprocating ther   |
| 18. Elevation:  19. Remarks: Concrete slab was poured, pump in—20. Water well contractor's certification:  stalled and well tested by ABC Drilling by's well was drilled under my jurisdiction and this report |   |     |            |   |   |                    |
| a ++ a+ - Ta Mbia woll is an unlandands true to the best of my knowledge and belief  |   |     |            |   |   |                    |
| Topography:  | the field will be flood irrigated from                                  |     |            |   | Business name 1 License No.   |                    |
| Slope  |   |     |            |   | Address Address Address Address   |                    |
|  |   |     |            |   | Signed Authorized representative Date 76  |                    |
|  |   |     |            |   | 11 1  |                    |