

|  |    |   |                   |                        |                                 |
|--|----|---|-------------------|------------------------|---------------------------------|
| 1 LOCATION OF WATER WELL:  |    | Fraction $\frac{1}{4}$ NC <del>NE</del> $\frac{1}{4}$                             | Section Number 36 | Township Number T 23 S | Range Number R 16 <del>EW</del> |
| County: Pawnee   |    |   |                   |                        |                                 |
| Distance and direction from nearest town or city street address of well if located within city?<br>Approximately 3 miles south and 3 $\frac{1}{2}$ miles east of Zook  |    |   |                   |                        |                                 |
| 2 WATER WELL OWNER:  |    | Teddy Gingrich  |                   |                        |                                 |
| RR#, St. Address, Box # :  |    | Route 2 - Box 80-A  |                   |                        |                                 |
| City, State, ZIP Code :  |    | Larned, KS 67550  |                   |                        |                                 |
|  |    | Board of Agriculture, Division of Water Resources<br>Application Number: 16,892   |                   |                        |                                 |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:   |    | 4 DEPTH OF COMPLETED WELL: 86 ft. ELEVATION: unknown                              |                   |                        |                                 |
| <div style="text-align: center;">N<br/>W<br/>E<br/>S</div> <div style="text-align: center;">S</div>  |    | Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.                             |                   |                        |                                 |
|  |    | WELL'S STATIC WATER LEVEL 35 ft. below land surface measured on mo/day/yr 3-31-95 |                   |                        |                                 |
|  |    | Pump test data: Well water was not ch'd ft. after hours pumping gpm               |                   |                        |                                 |
|  |    | Est. Yield unknown gpm: Well water was ft. after hours pumping gpm                |                   |                        |                                 |
|  |    | Bore Hole Diameter .24 in. to .85 ft., and in. to ft.                             |                   |                        |                                 |
| 5 TYPE OF BLANK CASING USED:   |    | CASING JOINTS: Glued Clamped  |                   |                        |                                 |
| 1 Steel 3 RMP (SR)   |    | Welded X  |                   |                        |                                 |
| 2 PVC 4 ABS  |    | Threaded  |                   |                        |                                 |
| 5 Wrought iron 8 Concrete tile   |    |   |                   |                        |                                 |
| 6 Asbestos-Cement 9 Other (specify below)  |    |   |                   |                        |                                 |
| 7 Fiberglass   |    |   |                   |                        |                                 |
| Blank casing diameter 16 in. to 53 ft., Dia in. to ft., Dia in. to ft.   |    |   |                   |                        |                                 |
| Casing height above land surface 12 in., weight 36.87 lbs./ft. Wall thickness or gauge No. 219   |    |   |                   |                        |                                 |
| TYPE OF SCREEN OR PERFORATION MATERIAL:  |    | 7 PVC 10 Asbestos-cement  |                   |                        |                                 |
| 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)   |    |   |                   |                        |                                 |
| 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  |    |   |                   |                        |                                 |
| SCREEN OR PERFORATION OPENINGS ARE:  |    | 5 Gauzed wrapped 8 Saw cut 11 None (open hole)                                    |                   |                        |                                 |
| 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes   |    |   |                   |                        |                                 |
| 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) Bridge Slot  |    |   |                   |                        |                                 |
| SCREEN-PERFORATED INTERVALS: From 53 ft. to 85 ft., From ft. to ft.  |    |   |                   |                        |                                 |
| GRAVEL PACK INTERVALS: From 20 ft. to 85 ft., From ft. to ft.  |    |   |                   |                        |                                 |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other   |    |   |                   |                        |                                 |
| Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft.  |    |   |                   |                        |                                 |
| What is the nearest source of possible contamination:  |    | 10 Livestock pens 14 Abandoned water well   |                   |                        |                                 |
| 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well   |    |   |                   |                        |                                 |
| 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)   |    |   |                   |                        |                                 |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage None known  |    |   |                   |                        |                                 |
| Direction from well?   |    | How many feet?  |                   |                        |                                 |
| FROM   | TO | LITHOLOGIC LOG  | FROM              | TO                     | PLUGGING INTERVALS              |
| 0  | 3  | Topsoil   |                   |                        |                                 |
| 3  | 8  | Clay, brown   |                   |                        |                                 |
| 8  | 11 | Sand, very fine   |                   |                        |                                 |
| 11   | 16 | Clay, gray  |                   |                        |                                 |
| 16   | 25 | Sand, very fine   |                   |                        |                                 |
| 25   | 33 | Clay, sandy, brown  |                   |                        |                                 |
| 33   | 71 | Sand and gravel, fine, medium, thin clay streak at 46'                            |                   |                        |                                 |
| 71   | 74 | Clay, gray  |                   |                        |                                 |
| 74   | 76 | Sand and gravel, coarse to very coarse  |                   |                        |                                 |
| 76   | 78 | Clay, brown   |                   |                        |                                 |
| 78   | 85 | Sand and gravel, fine, medium, coarse   |                   |                        |                                 |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 3-31-95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 4-5-95 under the business name of Clarke Well & Equipment, Inc. by (signature) <i>Charles W. Clark</i> |    |   |                   |                        |                                 |
| 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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.  |    |   |                   |                        |                                 |

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