USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD KSA 82a-1201-1215

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

|  |   |  |       |                |                       | Торе  | eka, Kansas 66620        |             |          |
|--|---|--|-------|----------------|-----------------------|---|--------------------------|-------------|----------|
|  | County Fraction                         |  |       | Section number |                       | Township number Range number  |                          |             |          |
| 1. Location of well:                                       | Sherman                                 | Sherman $SE_{1/4}$ $NE_{1/4}$ $SE_{1/4}$ |       |                | 6                     | T 9 s   | <sub>R</sub> 42          | <b>£</b> ∕w |          |
| 2. Distance and dire                                       | ection from nearest town or city:       | anorado VS                               | 3. Ow | ner of wel     | l: Bo                 | b Irwin   | <u> </u>                 |             |          |
| Street address of well location if in city: 7 3/4 S; 3/4 E |   |  |       |                | or street: North Main |   |                          |             |          |
| City, state, zip code: G                                   |   |  |       |                |                       | odland, KS 677  |                          |             |          |
| 4. Locate with "X" in section below:  N                    |   |  |       |                |                       | 6. Bore hole dia. <u>36</u> in.   | Completion date _ 8-2-79 |             |          |
| <u> </u>   | ·<br>                                   |  |       |                |                       | Well depth 282 ft.  |                          |             |          |
|  | - NF                                    |  |       |                |                       | 7 Cable tool Rotary<br>Hollow rod Jetted  |                          |             |          |
| 1 1 1  |   |  |       |                |                       | 8. Use: Domestic Pu   |                          |             |          |
| M I I E  |   |  |       |                |                       | X Irrigation Air conditioning Stock   |                          |             |          |
| sw se - <b>x</b>   |   |  |       |                |                       | LawnOil field waterOther  9. Casing: Material Stee1 Height: Above or below Threaded Welded _xSurfacein.                 |                          |             |          |
|  |   |  |       |                |                       |   |                          |             | <u> </u> |
| 1 M  |   |  |       |                | <del>-</del>          | Dia. 16 in. to 282t. dep  |                          |             |          |
| 5. Type and color of                                       | material                                |  |       | From           | То                    | Dia in. to ft. dept   |                          | =           |          |
| 01 -   | <u> </u>                                |  |       |                |                       | 10. Screen: Manufacturer's n Cook   | ame                      |             |          |
| Clay   |   |  |       | 0              | 37                    | TypeWire Wrapped Dia. 16"   |                          |             |          |
| Sand & Gravel  |   |  |       | 37             | 44                    | Slot/gauze 100 Length 10 Set between 272 ft. and 282 ft.  |                          |             |          |
| Clay & Sandstone Streaks                                   |   |  |       | 44             | 56                    | BrownParf 212ft and 272 ft  |                          |             |          |
| oray a bandstone bileaks                                   |   |  |       | +44            | 00                    | Gravel pack? X Size range of materia DUA#1-3UA7X  |                          |             |          |
| Sand & Gravel - Clay Streaks                               |   |  |       | 56             | 112                   | 11. Static water level: $\frac{Fine}{mo./day/yr}$ . $\frac{167}{160}$ ft. below land surface Date $\frac{8-3-79}{100}$  |                          |             |          |
| Sandy Clay   |   |  |       | 112            | 132                   | 12. Pumping level below land surfaces: 275 ft. after 2 hrs. pumping 1034 g.p.m. 202 ft. after 1 hrs. pumping 699 g.p.m. |                          |             |          |
|  |   |  |       | 112            | 132                   |   |                          |             |          |
| Coarse Sand & Gravel                                       |   |  |       | 132            | 153                   |   |                          |             |          |
| Sandy Clay & Cemented Sand                                 |   |  |       | 153            | 208                   | Estimated maximum yield 1034 g.p.m.  13. Water sample submitted: mo./day/yr.  |                          |             |          |
|  |   |  |       |                |                       | Yes v No Date   |                          |             |          |
| Fine Sand & Sandstone Streaks                              |   |  |       | 208            | 221                   | 14. Well head completion: 12  |                          |             |          |
| Fine to Coarse Sand  |   |  |       | 221            | 233                   | Piffess adapter Inches above grade  |                          |             |          |
| Sandstone - Very Hard                                      |   |  |       | 233            | 236                   | 15. Well grouted? Bentonite Concrete Depth: From 0 ft. to ft.   |                          |             |          |
| bandstone - very hard                                      |   |  |       | 233            | 230                   |   |                          |             |          |
| Clay   |   |  |       | 236            | 243                   | 16. Negrest source of possible contamination:<br>ft. 3300 Direction North Type Farmstead                                |                          |             |          |
| Medium Coarse Sand - Brown                                 |   |  |       | 243            | 261                   | ft. 3300   Direction   NOTTH   Type   Farmstead   Well disinfected upon completion?   Yes   X   No                      |                          |             |          |
|  |   |  |       | †              |                       | 17. Pump:   | Not installed            |             |          |
| Clay   |   |  |       | 261            | 265                   | '   | ron Jackson              | <u>n</u> ~  |          |
| Coarse Sand & Gravel                                       |   |  |       | 265            | 280                   | Model number 10MOH 280  | _ HP <u>94</u> _ Vol     |             |          |
|  |   |  |       | 205            | 200                   | Length of drop pipe 280  Type:  | _ ft. capacity           | -g.p.m.     |          |
| Shale  |   |  |       | 280            | 282                   | Submersible   | X_ Turbine               | e           |          |
|  | (Use a second sh                        | neet if needed)                          |       |                |                       | Jet   |                          | ocating 🛒   |          |
| 18. Elevation:   | 19. Remarks:                            |  |       | <u> </u>       | I                     | Centrifugal   | Other                    | ~ ~ ~ ~ ~ , |          |
| DEUCK COU  |   |  |       |                |                       | <ol> <li>Water well contractor's c</li> <li>This well was drilled under my</li> </ol>                                   |                          | report 1    |          |
| Verbal Approved - Dave Polk 8-2-79                         |   |  |       |                |                       | is true to the best of my knowl   | •                        | ·           |          |
| Topography: Hill   | •                                       |  |       |                |                       | Business name   | Pump, Inc.               |             |          |
| Slope  |   |  |       |                |                       | Business name Address Box 852, Colby, KS 67701  |                          |             |          |
| X_ Upland  |   |  |       |                |                       | Signed Who Ma   | Moor Date                | 8479        |          |
| Valley   | *************************************** |  |       | 161            |                       | Authorized repr   | esentative               |             |          |
|  |   |  |       |                |                       |   |                          |             |          |