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) Topeka, Kansas 66620

|                                    |                                      |                                       |         |  |  | T   |  |                   |          |
|------------------------------------|--------------------------------------|---------------------------------------|---------|--|--|---|--|-------------------|----------|
| 1. Location of well:               | County                               |                                       | number  | Township number                                  | Range number                                     |   |  |                   |          |
| Localion of Well:                  | Haskell                              | NW 1/4 NW1/4 SW 1/4                   |         | 23   |  | T 29 S  | <sub>R</sub> 34                        | <b>E</b> (₩)      |          |
|                                    | ction from nearest town or city:     |                                       | 3. Owr  | ner of well                                      | ı: K   | irby Clawson  |  |                   |          |
|                                    | & 1½ W. of Sata                      | ınta                                  | R.R. or | street:  |  | atanta, KS 67   | 7870                                   |                   |          |
| Street address of well             | location it in city:                 |                                       | City, s | tate, zip d                                      |  |   |  |                   |          |
| 4. Locate with "X" i               | in section below:                    | Sketch map:                           |         |  |  | 6. Bore hole dia 26 in. Well depth 650 ft.                      | Completion date 8-                     | -16-76            | 5        |
| N                                  | l<br>                                |                                       |         |  |  | Well depth 650 ft.  | -                                      |                   |          |
| i Fil                              |                                      |                                       |         |  |  | 7 Cable tool Rotary   | Driven Dug                             |                   |          |
| NW                                 | NE                                   |                                       |         |  |  | Hollow rod Jetted   | Bored X Rever                          | se rotary         |          |
| <u>.</u>                           |                                      |                                       |         |  |  | 8. Use: Domestic Pu   |  |                   |          |
| * ×   ×                            | . E                                  |                                       |         |  |  | X Irrigation Ai   | r conditioning Sta<br>I field water Ot | ock<br>her        |          |
| sw                                 | SE                                   |                                       |         |  |  | 9. Casing: Materi&tee   |  |                   |          |
|                                    |                                      |                                       |         |  |  | Threaded Welded _X  |  | elow in.          |          |
| S                                  |                                      |                                       |         |  |  |   |  | _lbs./ft.         |          |
| 1 M                                | ile <del></del> 1                    |                                       |         |  |  | PMP   | Th Wall Thickness: inc                 | ches or           |          |
| 5. Type and color of material From |                                      |                                       | То      | Dia in. to ft. dept                              |  | 19  |  |                   |          |
|                                    | See attac                            | hment                                 |         | <del> </del>                                     | $\vdash$   | 10. Screen: Manufacturer's n                                    | ome Brown                              |                   |          |
|                                    |                                      |                                       |         |  |  | Type Louvered   | Dig. 16"                               |                   |          |
|                                    |                                      |                                       |         |  |  | Slot/gauze 080<br>Set between 550-470                           | Length140                              |                   |          |
|                                    |                                      |                                       |         | 1  | ļ  |   |  | 55 ft.            |          |
|                                    |                                      |                                       |         | 1  |  | Gravel pack? <b>Yes</b> Size ra                                 |  | <del>, 1</del> 5k |          |
|                                    |                                      |                                       |         | 1  |  | 11 Static water level:  |  | /day/yr.          |          |
|                                    |                                      |                                       |         |  | $oxed{oxed}$                                     | 270 ft. below land sur  |  |                   |          |
|                                    |                                      |                                       |         |  |  | 12. Pumping level below land                                    |  |                   |          |
|                                    |                                      |                                       |         | <del> </del>                                     | <del>                                     </del> | 338 ft. after1  | nrs. pumping1456                       | g.p.m.            |          |
|                                    |                                      |                                       |         |  |  | ft. after f   | rs. pumping                            | _ g.p.m.          |          |
|                                    |                                      |                                       |         |  |  | Estimated maximum yield'  |  | _g.p.m.           |          |
|                                    |                                      |                                       |         | <del> </del>                                     | -  | 13. Water sample submitted: Yes No                              | mo.<br>Date                            | ./day/yr.         |          |
|                                    |                                      |                                       |         |  |  | 14. Well head completion:                                       |  |                   |          |
|                                    |                                      |                                       |         |  |  | Pitless adapter   | 12 Inches above                        | grade             |          |
|                                    |                                      | · · · · · · · · · · · · · · · · · · · |         | <del>                                     </del> | 1  | 15. Well grouted? Yes   |  |                   | IN:      |
|                                    |                                      |                                       |         |  |  | With: Neat cement X   | Bentonite                              | Concrete _        | ٦''      |
|                                    |                                      |                                       |         | +  |  | Depth: FromO ft. to   |  | 20                | 10       |
|                                    |                                      |                                       |         |  |  | 16. Nearest source of possible ft Direction                     | e contamination: 100                   | bserv             | ed       |
| ***                                |                                      |                                       |         |  |  | Well disinfected upon comple                                    | etion?Yes _                            | X No              |          |
|                                    |                                      |                                       |         | +  | +  | 17. Pump:   | Not installed                          |                   | ال       |
|                                    |                                      |                                       |         |  |  | Manufacturer's name   | hnston                                 | l´                | ∕دا ْ    |
|                                    |                                      |                                       |         |  |  | Model number 14AC   | HP Voi                                 |                   | 1        |
|                                    |                                      |                                       |         | <del> </del>                                     | <b>↓</b>   | Length of drop pipe 445 Type:                                   | ft. capacity                           | -g.p.m.           | 9 7      |
|                                    |                                      |                                       |         |  |  | Submersible   | X Turbine                              | , '               |          |
|                                    |                                      |                                       |         | 1  |  | Jet   | Recipro                                | ocating           | 16       |
|                                    | (Use a second s                      | heet if needed)                       |         |  | <u></u>  | Centrifugal   | Other                                  | ;                 |          |
| 18. Elevation:                     | 19. Remarks:                         |                                       |         |  |  | 20. Water well contractor's                                     |  |                   | $\sim$   |
| Flat                               |                                      |                                       |         |  |  | This well was drilled under m<br>is true to the best of my know |  | report            | >        |
| Topography:                        |                                      |                                       |         |  |  | Henkle Drlg.  | & Supply                               | 145               | <u> </u> |
| Hill                               |                                      |                                       |         |  |  | Business name   |  | ense No.          | - I      |
| Slope                              |                                      |                                       |         |  |  | Address 639 G   | arden Cit                              | AT KP             | غاذ      |
| Upland                             |                                      |                                       |         |  |  | Signed Authorized rep   | Date Date                              | -13-7             | ર્જુ     |
| Valley                             | L                                    |                                       |         |  |  | 7011011280 18   |  | ·                 | 3        |
| Forward the white, bl              | ue and pink copies to the Department | of Health and Environment             |         |  |  |   | Form WV                                | VC-5              | -        |

## DRILLERS TEST LOG

| CUSTOMERS NAME  | Kirby Clawson            | DATE 5-19-76                  |
|-----------------|--------------------------|-------------------------------|
| STREET ADDRESS_ |                          | TEST # 4                      |
| CITY & STATE    | Satanta, KS              | DRILLER Livingston            |
| COUNTY Haskell  | QUARTER NW SECTION 23    | TOWNSHIP 29 RANGE 34          |
|                 | >                        |                               |
| tocamton 3      | 50' east of the northwes | t corner of the northwest 1/4 |

| <b>*</b> | DRILLED | F          | OOTAGE         | Static Water Level                                 |
|----------|---------|------------|----------------|--|
|          | Prom    | Pay        | CT             | Description of Strata Proposed Well Depth          |
|          | 0       |            | 2              | Top soil   |
|          | 2       |            | 36             | Brown sandy clay and few fine sand st.             |
| 4        | 36      |            | 70             | Sand fine to med., small to large gravel           |
| 14 M     | . 70    | 7.         | 80             | Brown clay   |
| 140.4    | - 80    | Fort World | 190            | Sand fine to med., small to large gravel and few   |
|          |         |            | And the second | clay st.   |
|          | 190     |            | 264            | Brown clay, few lime rock ledges and sand st.      |
|          | 264     | 1111       | 290            | Gray clay  |
| 75       | 290     | 76         | 366            | Sand fine to med. coarse, small to med. gravel and |
|          |         |            |                | few clay st.                                       |
|          | 366     |            | 376            | Brown sandy clay, lime rock ledges                 |
| 70       | 376     | 22         | 398            | Sand fine to med. coarse, small to med. gravel     |
| * K      | 398     | 200 gradie | 403            | Brown sandy clay                                   |
| 70       | 403     | 12         | 415            | Sand fine to med. coarse, small to med. gravel     |
| 100      | 415     | W.W.       | 440            | Brown sandy clay, few lime rock ledges and fine sa |
| 10       | 440     | 10         | 450            | Sand fine small and clay st.                       |
|          | 450     |            | 460            | Brown clay   |
| 10:      | 460     | 20         | 480            | Sand fine small and clay st.                       |
|          | * 480   | \$.J       | 500            | Brown clay and few sand st.                        |
| 70 -     | 500     | 55         | <b>55</b> 5    | Sand fine to med. coarse, small to med. brown gra- |
| 16, 15   | A Park  |            |                | few clay st.                                       |
| - 10 A   | 555     | 2 1        | 560            | Soapstone  |
|          | 560     | 87         | 647            | Sandstone, white, tan and few soapstone st., and   |
|          |         |            | Friedrich I    | red clay st., drills loose in places               |
|          | 8647    |            | 653            | Red bed and limestone                              |
|          |         | 282        | W.             |  |
| 1        |         |            |                |  |
|          |         |            |                | TOTAL DEPTH OF WELL 650 FT.                        |
|          |         |            |                |  |
| 4        |         |            | A CONTRACTOR   | Set up east  |
|          |         |            |                | Dig pit on the south                               |
|          |         | 100        |                |  |
| 30,3     |         |            |                |  |
|          |         |            |                |  |
|          | *       | 24/20      |                |  |
| 7.       |         |            |                |  |
| A PARTY  |         | 1.00       |                |  |

ONE 276-3278

ARDEN CITY, KANSAS HENKLE DRILLING & SUPPLY CO., INC. SUBLETTE, KANSAS

IRRIGATION HEADQUARTERS PHONE 675-4311