| ******                                      |                        | WATER W               | ELL RECORD                      | Form WWC-5      | KSA 82           | a-1212               |                |  |  |
|---|------------------------|-----------------------|---------------------------------|-----------------|------------------|----------------------|----------------|--|--|
| LOCATION OF WA                              |                        | Fraction              | rie – 1                         |                 | ction Number     | 1                    |                | Range Number   |  |
| County: Hask                                | u                      | NE 1/4 /              | VE 14 5E                        | 1/4             | _7               | TZ                   |                | R 33 E   |  |
| Distance and direction                      | n from nearest town    | or city street addres | ss of well if located           | d within city?  | Approx           | 17 miles             | south          | and 4/2  |  |
| miles                                       |                        | + Garde               |                                 | 1 Kas           |                  |                      |                |  |  |
| WATER WELL O                                |                        | Alexander             |                                 |                 |                  |                      |                |  |  |
| RR#, St. Address, Bo                        |                        | 1 1.                  |                                 |                 |                  | Board of A           | griculture, Di | vision of Water Resources                            |  |
| City, State, ZIP Code                       |                        |                       |                                 |                 |                  | Application          |                |  |  |
| LOCATE WELL'S AN "X" IN SECTION             |                        |                       |                                 |                 |                  |                      |                |  |  |
| AN A IN SECTIO                              | N 100                  | epth(s) Groundwate    | r Encountered 1.                |                 | ft.              | 2                    | ft. 3          |  |  |
| ī!  | ! W                    | ELL'S STATIC WA       | TER LEVEL 🗸                     | 4.4. ft. b      | elow land su     | rface measured on    | mo/day/yr      | Feb. 19,1982   |  |
|   | - NF                   |                       |                                 |                 |                  |                      |                | ping gpm   |  |
|   |                        |                       |                                 |                 |                  |                      |                | ping gpm   |  |
| <u> </u>                                    | l Bo                   | ore Hole Diameter.    |                                 | 37.7.           |                  | and                  | in. t          | :o   |  |
| * w   1                                     | I N W                  | ELL WATER TO B        | E USED AS:                      | 5 Public water  | er supply        | 8 Air conditioning   | 11 ln          | jection well   |  |
| sw  |                        | 1 Domestic            | 3 Feedlot                       | 6 Oil field wa  | ter supply       | 9 Dewatering         |                | ther (Specify below)                                 |  |
| ;;;   | ] ;                    | 2 Irrigation          |                                 |                 |                  | 10 Observation we    |                | namill   |  |
| ļ <u>L</u> i                                | l W                    | as a chemical/bacte   | eriological sample s            | submitted to De | epartment? Y     | ′esNo                | ; If yes, n    | no/day/yr sample was sub                             |  |
| <u> </u>                                    | ş m                    | itted                 |                                 |                 | Wa               | ater Well Disinfecte | d? Yes         | <b>√</b> No  |  |
| TYPE OF BLANK                               | CASING USED:           | 5 \                   | Nrought iron                    | 8 Concre        | ete tile         | CASING JO            | NTS: Glued .   | 💢 Clamped  |  |
| 1 Steel                                     | 3 RMP (SR)             | 6 /                   | Asbestos-Cement                 | 9 Other         | (specify below   | w)                   | Welded         | I  |  |
| 2 PVC                                       | 4 ABS                  | 7 1                   | Fiberglass                      |                 |                  |                      | Thread         | ed   |  |
| Blank casing diamete                        | r 😂in.                 | . to 3.1.7            | ft., Dia                        | in. to          |                  | ft., Dia             | in             | . to ft.   |  |
| Casing height above                         | land surface           | in.,                  | weight                          | <i>2</i> 9      | Ibs.             | ft. Wall thickness   | or gauge No.   | ,265   |  |
| TYPE OF SCREEN (                            | OR PERFORATION N       | MATERIAL:             |                                 | 7 PV            | <u>c</u>         | 10 Asb               | estos-cement   | t ·  |  |
| 1 Steel                                     | 3 Stainless st         | teel 5 F              | Fiberglass                      | 8 RM            | IP (SR)          | 11 Oth               | er (specify) . |  |  |
| 2 Brass                                     | 4 Galvanized           | steel 6 0             | Concrete tile                   | 9 AB            | S                | 12 Nor               | e used (oper   | n hole)  |  |
| SCREEN OR PERFO                             | RATION OPENINGS        | S ARE:                | 5 Gauze                         | ed wrapped      |                  | 8 Saw cut            |                | 11 None (open hole)                                  |  |
| 1 Continuous sl                             | ot <u>3 Mill s</u>     | slot                  | 6 Wire v                        | wrapped         |                  | 9 Drilled holes      |                |  |  |
| 2 Louvered shu                              | tter 4 Key             | punched               | 7 Torch                         | cut             |                  | 10 Other (specify    | <i>ı</i> )     |  |  |
| SCREEN-PERFORAT                             | ED INTERVALS:          | From 3/.7             | 7 ft. to                        | 3.7./           | <u>f</u> t., Fro | m                    | ft. to.        |  |  |
|   |                        | From                  | ft. to                          | <u> </u>        | ft., Fro         | m                    | ft. to.        |  |  |
| GRAVEL PA                                   | ACK INTERVALS:         | From 1.0.             | ft. to                          | 3.7.7           | ft., Fro         | m                    | ft. to.        |  |  |
| 4   |                        | From                  | ft. to                          |                 | ft., Fro         | m                    | ft. to         | ft.  |  |
| GROUT MATERIA                               |                        |                       | ement grout                     |                 |                  |                      |                |  |  |
| Grout Intervals: Fro                        | om ft.                 | to !                  | ft., From                       | ft.             | to               | ft., From            | . <b>.</b>     | ft. to ft.   |  |
| What is the nearest s                       | ource of possible co   | ntamination: 🏻 🛶 🧸    | . Observe                       | ત               | 10 Lives         | stock pens           | 14 Aba         | indoned water well                                   |  |
| <ol> <li>Septic tank</li> </ol>             | 4 Lateral I            | lines                 | 7 Pit privy                     |                 | 11 Fuel          | storage              | 15 Oil         | well/Gas well  |  |
| 2 Sewer lines                               | 5 Cess po              | ool                   | 8 Sewage lagoor                 |                 | on 12 Fertiliz   |                      | 16 Oth         | Other (specify below)                                |  |
| 3 Watertight sev                            | ver lines 6 Seepage    | e pit                 | 9 Feedyard                      |                 | 13 Insec         | cticide storage      |                |  |  |
| Direction from well?                        |                        |                       |                                 |                 | How ma           | iny feet?            |                |  |  |
| FROM TO                                     |                        | LITHOLOGIC LOG        |                                 | FROM            | то               |                      | LITHOLOGIC     | LOG  |  |
| ***************************************     | See a#                 | achel los             | 7                               |                 |                  |                      |                |  |  |
|   |                        |                       | <u></u>                         |                 |                  |                      |                |  |  |
|   |                        |                       |                                 |                 |                  |                      |                |  |  |
|   |                        |                       |                                 |                 |                  |                      |                |  |  |
|   |                        |                       |                                 |                 |                  |                      |                |  |  |
|   |                        |                       |                                 |                 |                  |                      |                |  |  |
|   |                        |                       |                                 |                 |                  |                      |                |  |  |
|   |                        |                       |                                 |                 |                  |                      |                |  |  |
|   |                        |                       |                                 |                 |                  |                      |                |  |  |
|   |                        |                       |                                 |                 |                  |                      |                |  |  |
|   |                        |                       |                                 |                 |                  |                      |                |  |  |
|   |                        |                       |                                 |                 |                  |                      |                |  |  |
|   |                        |                       |                                 |                 |                  |                      |                |  |  |
|   |                        |                       |                                 |                 |                  |                      |                |  |  |
|   |                        |                       |                                 |                 |                  | -                    | ****           |  |  |
| CONTRACTOR'S                                | OR I ANDOWNED'S        | CERTIFICATION         | This water well we              | e (1) constru   | cted (2) reco    | onetructed or (2) o  | lugged under   | my jurisdiction and was                              |  |
| Completed on (mo/de-                        | Wear Fall              | 1 /98                 | Tilis water well wa             | (1) CONSTRU     | and this reco    | producted, or (3) p  | et of my know  | my jurisdiction and was<br>riedge and belief. Kansas |  |
| Water Well Contractor                       | rysai) (               | 145                   | This Motor 144                  | ell Record wa   | e completed      | on (mo/dou//// 1     | at of my know  | b. 1987  |  |
| inder the business at                       | me of the              | Dull &                | This water W                    | e⊪ ⊓ecord wa    | by (class        | on (mo/day/yr) ??    | 1              | 1  |  |
| INSTRUCTIONS: 1 lea                         | typewriter or hall noi | nt pen. PI FASE PE    | 2400 U 'UO.<br>RESS FIRMI V 200 | PRINT clear     | v Please fill i  | n blanks underline   | or circle the  | correct answers. Send top                            |  |
| three conies to Konne                       | Department of Healt    | h and Environment,    | Division of Environ             | ment, Environ   | mental Geolog    | gy Section, Topeka,  | KS 66620. S    | end one to WATER WELL                                |  |
| nree copies to Kansas<br>DWNFR and retain o |                        |                       |                                 |                 |                  |                      |                |  |  |

## DRILLERS TEST LOG

| CUSTOME | RS NAME | Alfred A | lexande | <u>.</u> |   |          | DATE  |       | 2        | -19-82 |    |  |
|---------|---------|----------|---------|----------|---|----------|-------|-------|----------|--------|----|--|
| STREET  | ADDRESS |          |         |          |   |          | TEST  | # ]   | 100      | E Lo   | )ġ |  |
| CINY &  | STATE   | Satanta, | Kansas  |          |   |          | DRILL | ER Re | qto      | r      |    |  |
| COUNTY  | Haskell | LQUARTER | SE      | SECTION  | 7 | TOWNSHIP | 27    | RANG  | E        | 33     |    |  |
| _       |         | -        |         | _        |   |          |       |       | • .      |        |    |  |
| LOCATIO | N       |          |         |          |   |          |       |       | <u>;</u> |        |    |  |

| 4           | DRILLED      | 1            | FOOTAGE      | DESCRIPTION OF STRATA STATIC WATER LEVEL /42   |
|-------------|--------------|--------------|--------------|--|
| &           | 1            | PAY          | Į į          |  |
| - 6         | FROM         | PAY          | 7            | PROPOSED WELL DEPTH Sand   |
|             | 7            | <del> </del> | 46           | Brown sandy clay and clay little caliche   |
|             | 46           | <del> </del> | 130          | Sand - fine med coarse, small gravel & large   |
|             | 130          |              | 210          | Brown clay, calsich, & coarse sand stks.   |
| 40          |              | 30           | 240          | Sand fine med coarse small gravel & sandy clay mixed used  |
| 40          | 210          | 30           | 240          | little water.  |
|             | 240          |              | 256          | Brown clay, caliche, str. of lime rock, clay, sticky.  |
| 6.5         | 256          | 64           | 320          | Sand, fine med coarse small gravel, fairly loose, used wat   |
| 65          | 256          | 64           | 320          | small stks of clay & limerock  |
|             |              | 1-45         |              | Sand fine med coarse med to small gravel fairly loose used   |
| 75          | 320          | 43           | 343          |  |
|             |              |              |              | water.   |
|             | 343          |              | 363          | Brown clay, lime rock  |
| 70          | 363          | 12           | 375          | Sand fine med coarse & small gravel, loose, took water   |
|             | 375          |              | 400          | Brown clay & lime rock stks.   |
|             | <u> </u>     |              | <u> </u>     |  |
|             |              |              |              |  |
|             | ļ            |              | ļ            |  |
|             |              |              |              |  |
|             |              |              |              | Total distribution from any agreement of the contract of the c |
|             |              | -            |              |  |
|             |              |              |              |  |
|             |              |              |              |  |
|             |              |              | <u> </u>     | Total Depth of well 377  |
|             |              |              |              | 377-317 - 60 ft perf   |
|             |              |              |              | 317-0 317 ft, plain  |
|             |              |              |              | 1-Cap on Bottom of casing  |
|             |              |              |              | 5-50 lb, bags Oulk-gel   |
|             |              |              |              | 3-50 lb. Bags Revert   |
|             |              |              |              | 8-ton 835 lbs #1 fine sand gravel pack   |
|             |              |              |              | Jack Sally Grave Lpack   |
| 1           |              |              | 1            | The first transfer of the second seco |
| Ì           |              | -            | -            |  |
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HENKLE DRILLING & SUPPLY CO., INC.