|                     | No. 0858               | 13         |                        | ٧                | VATER WI            | ELL REC   | ORD Foi     | m WWC        | -5       | KSA 82a- | 1212   | ID No          |                 |                       | II                      | M-42    |
|---------------------|------------------------|------------|------------------------|------------------|---------------------|-----------|-------------|--------------|----------|----------|--|----------------|-----------------|-----------------------|-------------------------|---------|
| 1 LOCATIO           | N OF WATE              | R WELL:    | Fra                    | action           |                     |           |             |              |          | n Numbe  |  |                | Number          | Ra                    | nge Numb                | er      |
| <br>County:         |                        |            |                        |                  | 1/4                 | SE ½      | NE          |              |          | 27       |  |                | S               | R                     |                         | w       |
| istance and         | direction fro          | om neares  | t town or c            | ity stree        | et address          | of well i | f located w | ithin city   | ?        |          |  |                |                 | 1                     |                         |         |
| On City Pa          |                        |            |                        |                  |                     |           |             | lipsbui      | rg       |          |  |                |                 |                       |                         |         |
| ÙWATER W            |                        |            |                        |                  |                     | Termi     | nal         |              |          |          |  |                |                 |                       |                         |         |
| R#, St. Addi        |                        |            |                        |                  |                     |           |             |              |          |          | Во   | ard of Ag      | griculture, Div | vision of V           | Vater Reso              | urces   |
| ity, State, ZI      | IP Code                | : Phi      | llipsbur               | g, KS            | S 6766              | 1         |             |              |          |          | Ap   | plication      | Number:         |                       |                         |         |
| LOCATE V            | WELL'S LO<br>SECTION E | CATON W    |                        | EDTU (           | OE COME             | u ETED I  | WELL        |              | 50       | 4 515    | ·  |                |                 |                       |                         |         |
| J^\\ <del>\ \</del> | SECTION                | 30X.       |                        |                  |                     |           |             |              | 55       | TI. ELE  | :VATIO   | <b>1</b> :     |                 |                       | ·                       |         |
|                     |                        | į          | Depti                  | n(s) Gr          | oundwate            | r Encoun  | itered 1    |              | - 54     |          | nt. 2  | ·              | ft.             | 3                     |                         | ft.     |
|                     | · NW                   | NE         | VVELI                  | L S S 17         | ATIC WA             | EKLEV     | EL          |              | _ II. be | low land | surface  | measure        | ed on mo/day    | //yr                  |                         |         |
| ₩ W L               |                        | ¦ x        | F                      |                  | Pump test           | data:     | well water  | was          |          |          | tt. after  |                | hours           | pumping               |                         | gpm     |
| -<br>-              |                        |            | ESt. 1                 | riela<br>Lieta D |                     | gpm: \    | Well water  | was          | 60 E     |          | tt. after  | <i></i> -      | hours           | pumping               |                         | gpm     |
|                     | -sw                    | SF         | WFL                    | HOIE D<br>I WATI | nameter<br>FR TO BF | USED A    | in.to       | iblic wate   | er sun   | niv      | _ ft. and  | l<br>Air condi | itioning ing    | n. to<br>I.1. Injecti | on well                 | ft.     |
|                     | ;                      | i          | 1                      | Dom              | nestic 3            | Feed lot  | 6 Oi        | l field wa   | iter su  | pply     | 9  | Dewater        | ing '           | 12 Other              | (Specify b              | elow)   |
| * <u>L</u>          | <u> </u>               | İ          | 2                      | 2 Irriga         | ation 4             | Industria | al 7 La     | wn and       | aarder   | domes    | tic) 10  | Monitor        | ing well        |                       | . , . ,                 | ,       |
|                     | S                      |            |                        | _                |                     |           |             |              |          |          |  |                | X If yes        |                       |                         |         |
|                     |                        |            | subm                   |                  |                     |           | · campic c  | abiiiiiiio d | 10 00    |          |  |                | cted? Yes       |                       |                         | was     |
| 5 TYPE OF           | BLANK CA               | SING USE   |                        |                  | 5                   | Wrough    | t Iron      | 8 Co         | ncrete   |          |  |                | OINTS: Glue     |                       |                         |         |
| <br>1 Stee          |                        |            | MP (SR)                |                  |                     |           | s-Cement    |              |          |          |  | 101110 01      | Wel             |                       | Clamped                 |         |
| 2 PVC               |                        | 4 A        | ` '                    |                  |                     | Fibergla  |             |              |          | -        | •  |                | Threa           |                       | Flue                    |         |
|                     |                        |            |                        |                  |                     |           |             |              |          |          | · · · · · · ·                                    |                | Tillea          | ided                  | i iusi                  | <u></u> |
| Blank casing        | t above lane           | Leurface   | Flush                  | mour             | .77<br>nt :         | II., DIA  |             | 703          | ın. to   | 11 - 16  |  | ла<br>         |                 | . in. to              |                         |         |
| YPE OF SC           | DEEN OD I              | DEDEODA    | TION MAT               | EDIA             | in., v              | eignt     |             | '.703<br>T   | 7 D      | IDS./π   | . wan ti   | lickness       | or gauge No     |                       | SCH. 40                 | '       |
| 1 Steel             |                        |            | ainless ste            |                  |                     | Eiboralo  |             |              |          |          |  |                | sbestos-cem     |                       |                         |         |
| 2 Brass             |                        |            | alvanized s            | steel            | 6                   | Concret   | e tile      |              | 9 AF     | SS       |  | 11 U           | ther (specify)  | )<br>en hole)         |                         |         |
| SCREEN OR           | PERFORA                | TION OPE   | NINGS AF               | RE:              |                     |           | 5 Gauze     |              |          | 50       | 8 S  | aw cut         |                 |                       | ne (open h              | ole)    |
| 1 Cont              | inuous slot            |            | 3 Mill sl              | ot               |                     |           | 6 Wire w    |              |          |          |  | rilled hol     |                 |                       | , ( <b>-</b>   <b>-</b> | ,,      |
| 2 Louv              | ered shutte            | r '        | 4 Keyp                 | unched           | 1                   |           | 7 Torch     |              |          |          |  |                | ecify)          |                       |                         |         |
| SCREEN-PE           | RFORATED               | INTERVA    | ALS: Fr                | rom              | 44                  | ft        | . to        | 59           | )        | ft.      | From   | ` '            | ft.             | to                    | ·                       | ft.     |
|                     |                        |            | Fr                     | rom              |                     |           | . to        |              |          |          |  |                | ft.             |                       |                         |         |
| GRAV                | VEL PACK I             | NTERVAL    | .S: Fr                 | rom              | 42.8                | ft        | . to        | 62.          | 5        | ft.      | From   |                | ft.             |                       |                         |         |
|                     |                        |            |                        |                  |                     |           | . to        |              |          |          |  | <b></b>        | ft.             |                       |                         | ft.     |
| GROUT M             | IATERIAL:              | 1 N        | eat cement             | t                | 2 Cen               | ent grou  | rt          | 3            | Bentor   | nite     | 4 Oth  | er Ber         | ntonite/C       | ement                 | Grout                   |         |
| <br>Grout Interval  |                        |            | ft. to                 |                  |                     |           |             |              | ft. to   |          |  |                |                 |                       |                         |         |
| Vhat is the ne      |                        | e of possi | ble contam             | nination         | 1:                  |           |             |              |          | 10 Live  | stock pe   | ns             |                 |                       | water well              |         |
| 1 Septi             | ic tank                |            | 4 La                   | ateral li        | nes                 | 7         | Pit privy   |              |          | 11 Fuel  |  |                |                 | l well/ Ga            |                         |         |
| 2 Sewe              | er lines               |            | 5 C                    | ess pod          | ol                  | 8         | Sewage I    | agoon        |          | 12 Ferti |  |                | 16 Ot           | her (spec             | ify below)              |         |
|                     | ertight sewer          | rlines     | 6 Se                   | eepage           | pit pit             | 9         | Feedyard    |              |          | 13 Inse  | cticide s  | torage         |                 |                       |                         |         |
| Direction from      |                        | T7         |                        |                  |                     |           |             | ,            |          | low man  | y feet?  |                |                 |                       |                         |         |
| FROM                | ТО                     | CODE       |                        | LIT              | HOLOGIC             | LOG       |             | FRO          | M        | то       | 01   | <u> </u>       | LITHOLOG        |                       |                         |         |
| 0                   | 35                     | ML         | Silt, ligh             | at brow          | un clavo            |           |             | 57.          | 5        | 62.5     |  |                | ight brown,     |                       | n stainin               | 3,      |
|                     |                        |            | Silt with              |                  |                     |           | very fine   | 37.          | 3        | 02.5     | Sifty, t   | ottom 4        | i" dark gra     | y snaie               |                         |         |
| 35                  | 37.5                   |            | grained s              |                  | · <del></del> ,g    | D. 0      | very mic    |              |          |          |  |                |                 |                       |                         |         |
|                     |                        |            | Sand w                 | ith S            | ilt, light          | brown,    | fine        |              |          |          |  |                |                 |                       |                         |         |
| 37.5                | 40                     |            | grained                |                  |                     |           |             |              |          |          |  |                |                 |                       |                         |         |
| 40                  | 40 =                   |            | Sand, fi               | ine to           | medium              | grained   | , iron      |              |          |          |  |                |                 |                       |                         |         |
| 40<br>42.5          | 42.5<br>45             | SP         | Staining               | A I              |                     |           |             |              |          |          | ļ  |                |                 |                       |                         |         |
| 74.0                | 40                     |            | Silt, ligh<br>Sand, fi |                  |                     |           | l a m al    |              |          |          | <u> </u>   |                |                 |                       |                         |         |
|                     |                        |            | medium                 |                  |                     |           |             |              |          |          |  |                |                 |                       |                         |         |
|                     | 56                     |            |                        |                  |                     |           |             |              |          |          |  |                |                 |                       |                         |         |
| 45                  |                        |            | nmeston                | e anu            | Sanusto             | ie biece  | :5          | 1            |          |          |  |                |                 |                       |                         |         |
| 45<br>56            | 57.5                   |            | limeston<br>Clayey     |                  |                     |           |             | -            |          |          | <del>                                     </del> |                |                 |                       |                         |         |

under the business name of Geotechnical Services Inc. by (signature)

INSTRUCTIONS:. Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.