## WATER WELL RECORD KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment (Water well Contractors) Topeka, Kansas 66620

| Location of well   Stevens   SE   1/4   ME   1/4   NW   1/4   2   T   32   5   2   37   EW   |                      |                 |                | <u> </u> |   | c  | 1                                   | T                                    | Danas aurah                                   | 7           |
|--|----------------------|-----------------|----------------|----------|---|--|-------------------------------------|--------------------------------------|---|-------------|
| 2. Distance and discretion from never the town or city. Approximately 5 mi SW of Moscow, Kansas.  5 mi SW of Moscow, Kansas.  6. See the maps    8. or street:  City, totale, sip code:  1. District about or if in city:  8. or street:  City, totale, sip code:  1. District about or if in city:  8. or street:  City, totale, sip code:  1. District about or if in city:  8. or street:  City, totale, sip code:  1. District about or if in city:  8. or street:  City, totale, sip code:  1. District about or if in city:  8. Or total district about or if in city:  8. User powers:  9. Cashing More and SECE Street or Completing day.  9. Cashing More and SECE Street or Completing day.  9. Cashing More and SECE Street or Completing day.  1. District and a street or control or control of the city of the c | 1. Location of well: | County          | Fraction       | NW       |   |  | er                                  | Township number                      | Range number                                  |             |
| 5. Type and color of in city  4. Locate with "X" in section below:  5. Sherch map:  6. Bore hole dis. 26 in . Complation data "Well depth 4 To 0 in . 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  |                      |                 |                |          | 1/4                                     | 2  |                                     | т <b>32</b> s                        | ] R 37 E€                                     | <b>W</b>    |
| 4. Locate with X* In section below:    Shartch maps  | 5⅓ mi SW             | R.R. or street: |                |          |   |  |                                     |                                      |   |             |
| 7Cable toolRotoryOrivenDug   |                      | 1               |                |          | . Bore hole dia. 26 in. Completion date |  |                                     |                                      |   |             |
| W   SW   SW   SW   SW   SW   SW   SW   | viv                  |                 |                |          |   | 7 Cable tool Rotary<br>Hollow rod Jetted | Driven Dug<br>Bored X_ Reverse rote | ary                                  |   |             |
| Threaded Welded X Surface 3   1.   | -                    | E E             |                |          |   |  |                                     | X Irrigation Ai                      | r conditioning Stock<br>I field water Other   |             |
| 5. Type and color of material  From To Dio in. toft. depth jage No219  10. Sereen. Manufacturer's name.  ***BECWN**  Type Louver'ed Dio16"  Slogouse080tength130'  \$1   | S                    |                 |                |          |   |  | T                                   | hreaded Welded <b>X</b>              |   | in.<br>⁄ft. |
| See Attachment    National State   Sta |                      |                 |                |          |   | From To                                  |                                     | Dia in. to ft. dept                  | h gage No219                                  | =           |
| Spaure   080   Length   130    | See Att              | achment         |                |          |   |  | ]-                                  | W. A.                                | Brown<br>Dia 16"                              |             |
| Crovel pock NES   Size range of material   1   |                      |                 |                |          |   |  | _[3                                 | Set between 265-285<br>330-410 ft. o | Length 130'<br>Hr. and 310-320<br>and 420-440 | ft.         |
| 179 ft, below land surface Date 1/6/79   |                      |                 |                |          |   |  | <del>-   `</del>                    | Gravel pack? <b>XES</b> Size ra      | nge of material 4-0 &                         | ="¯         |
| 290 ft. after  |                      |                 |                |          |   |  | ┯.                                  | 179 ft. below land sur               | face Date <u>1/6/79</u>                       | $\exists$   |
| 13. Water sample submitted: mo./day/yr. Yes X No Date  14. Well head completion: Pitless adapter 12 Inches above grade  15. Well grouted? Yes With: Near cement X Bentonite Concrete Depth: From Off. to Off.  16. Nearest source of possible contamination: None 16. Nearest source of possible contamination: None Well disinfected upon completion? Yes X No  17. Pump: X Not installed Manufacturer's name Model number HP Volts Length of drop pipe ft. capacity g.p.m. Type: Submersible Turbine Jet Reciprocating Centrifugal Other  18. Elevation: 19. Remarks:  20. Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Henkle Drilling&Sply 145 Business name Address Box 639. Carden City, Ks.   |                      |                 | ,              |          |   |  | <b>-</b>  2                         | ft. after h                          | rs. pumping 1139g.p.,                         | m.<br>m.    |
| 14. Well head completion: Pitless adapter  |                      |                 |                |          |   |  |                                     | 13. Water sample submitted:          | mo./day/                                      |             |
| Depth: From  |                      |                 |                |          |   |  |                                     | 14. Well head completion:            |   |             |
| 16. Nearest source of possible contrainmation:   ft.   |                      |                 |                |          |   |  |                                     |                                      | 10 ft.  |             |
| 17. Pump: X Not installed  Manufacturer's name  Model number   |                      |                 |                |          |   |  | 1                                   | 16. Nearest source of possible       | Type Obser                                    | ⊻¢ċ         |
| Model number   | 47                   |                 |                |          |   |  | -\[\bar{1}                          | 17. Pump:                            |   |             |
| Type:  Submersible  Jet  Reciprocating  Centrifugal  Other  18. Elevation:  X Flat  Topography:  Hill  Slope  Turbine  20. Water well contractor's certification:  This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  Henkle Drilling&Sply 145  Business name Address Box 639 Garden City, KS  |                      |                 |                |          |   |  | <b>⊣</b> /                          | Model number                         |   | _           |
| (Use a second sheet if needed) CentrifugalOther  18. Elevation:  x Flat  Topography:  Hill  Slope  (Use a second sheet if needed) CentrifugalOther  20. Water well contractor's certification:  This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  Henkle Drilling&Sply 145  Business name Address Box 639 Garden City, K5   |                      |                 |                |          |   |  | ╣,                                  | Туре:                                |   |             |
| This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Topography: Hill Slope This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Henkle Drilling&Sply 145 Business name License No. Address Address Box 639, Garden City, Ks.  |                      | (Use a second s | heet if needed | 1)       |   | ·  |                                     |                                      |   | Sec         |
| Topography:  Henkle Drilling&Sply 145  Hill  Slope  Box 639 Garden City, Ks.   | 18. Elevation:       | 19. Remarks:    |                |          |   |  |                                     |                                      |   |             |
| Slope Slope Address Box 639 Garden City, K\$   | Topography:          |                 |                |          |   |  |                                     | ,                                    | ng&Sply 145                                   | _   ~       |
| Upland Signed State 191  |                      |                 |                |          |   |  | Ī                                   | Business name<br>Address BOX 639.0   | License N                                     |             |

## DRILLERS TEST LOG

| cnes | MPD C  | NYA M |        | lovd Gillespie DATE 12/1/78                          |
|------|--------|-------|--------|--|
|      | ET AD  |       |        | TEST # 4 E. LOG YES                                  |
|      |        |       |        | ugoton, Kansas DRILLER Martinez                      |
| COIN | mv Si  | teve: | ns O   | UARTER NW SECTION 2 TOWNSHIP 32 RANGE 37             |
|      |        |       |        |  |
| LOCA | TION . | 60    | ft No: | rth of Test Hole #3.                                 |
| -    |        |       |        | NEW WELL LOCATION                                    |
| %    | FO     | OTAG  | E      | Static Water Level 180' Appro                        |
|      | From   | Pay   | To     | DESCRIPTION OF STRATA Proposed Well Depth            |
| _    | 0      |       | 2      | Top Soil   |
|      | 2      |       | 6      | Sand fine to med.                                    |
|      | 6      |       | 60     | Brown clay   |
|      | 60     |       | 88     | Sand fine to med coarse with a few clay sts.         |
|      | 88     |       | 151    | Brown clay   |
|      | 151    |       | 174    | Sand fine to med coarse.                             |
|      | 174    |       | 240    | Brown clay   |
| 50   | 240    | 09    | 249    | Sand fine to med coarse. Loose - used water.         |
|      | 249    |       | 267    | Brown clay   |
| 55   | 267    | 16    |        | Sand fine to med coarse with a few small gravel.     |
|      | 707    | 10    | 403    | Loose - used water                                   |
|      | 283    |       | 306    | Brown clay   |
| 40   |        | 40    | 355    | Sand fine to med with a few clay sts. Brown rock.    |
| 40   | 1 300  | 2     | 325    | Used water.  |
|      | 355    |       | 364    | Brown clav.  |
| 40   | 364    | 17    |        | Sand fine to med with a few brown rock sts and a     |
| 44   | 1-207  | +*    | 1 201  | few clay sts. Loose - used some water.               |
|      | 381    | †     | 389    |  |
| 40   | 389    | 111   | 400    | Sand fine to med, brown rock with very few clay sts. |
|      | 1      | 1     | 1 322  | Loose - used water.                                  |
|      | 400    | 1     | 411    | Brown clay   |
| 40   | 411    | 19    |        | Sand fine to med, brown rock sts and a few clay sts. |
|      |        |       |        | Loose - used some water.                             |
|      | 430    |       | 437    | Brown clay   |
| 40   | 437    | 23    | 460    |  |
|      | 460    | 1     | 501    | Brown clay   |
|      | 501    |       | 510    |  |
|      |        | 47    | +      |  |
|      |        | T     |        |  |
|      | I      | 1     |        | TOTAL DEPTH OF WELL 470'                             |
|      |        |       | 1      | Set rig up to the North                              |
|      |        |       |        | Dig pit on the East                                  |
|      |        |       |        |  |
|      | T      |       |        |  |
|      |        |       |        |  |
|      |        |       | T      |  |
|      | 1      |       |        |  |
|      | 1      | 1     | 1      |  |

GARDEN CITY, KS Phone 276-3278 TEST HOLES \* \* \* HENKLE DRILLING & SUPPLY CO., INC. IRRIGATION HEADQUARTERS

SUBLETTE, KS Phone 675-4311

\*IRRIGATION & INDUSTRIAL WELLS \* \* \* \* STOCK WELLS