

WATER WELL RECORD KSA 82a-1201-1215

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

| | | R | | | | , | Торе | aka, Kansas 66620 | | |
|------------------------|--|---------------|-------------------|-------------------|-------------|-----------------|---|-------------------------|-------------------|---------------------------------------|
| County Fraction | | | | Section number | | Township number | Range number | | | |
| 1. Location of well: | Hodgeman | SW 1/4 | SW _{1/4} | NW _{1/4} | 3 | 0 | T 23 s | _R 26 | E(W) | |
| 2. Distance and direct | ction from nearest town or city: | | · | 3. Ow | ner of well | : Ru | fus Woods | • | | |
| 3 | 3 E. & 2½ S. of | Kalve | sta | | street: | | | | | |
| Street address of well | l location if in city: | | | City, s | tote, zip d | code: C | imarron, KS | | | |
| 4. Locate with "X" i | | ketch map: | | | | | 6. Bore hole dia. <u>26</u> in Well depth <u>155</u> ft. | . Completion date 6— | 9-76 | , |
| 7 T | · · | | | | | | 7 Cable tool Rotary | | | |
| w | NE | 11 4~ | illed | 6_2_ | 16 | | Hollow rod Jetted | Bored X Reverse | e rotary | |
| ַ x | | ill ul | 11160 | 0-3-7 | O | | 8. Use: Domestic Po | | | |
| w / | ! ! | | | | | | Irrigation A Lawn O | ir conditioning Stoc | | |
| sw | SE | | | | | | 9. Casing: Material Stee | | | |
| ** W | | | | | | | Threaded Welded _X | _ISurface12 | in. | |
| S | | | | | | | RMP PVC | iWeight <u>36</u> | | |
| 1 M | ile ——— | | | | | | Dia 16 in. to 155t. dep Dia in. to ft. dep | hh!Woll Thickness: inch | es or | |
| 5. Type and color of | moterial | | | | From | То | 10. Screen: Manufacturer's | | | |
| See | attachment | | | | | | Type Continuous | 16" | | |
| 500 | and a second | S11 4 1 | | | 1 | | Slot/gguze 150 | Length 40 | | |
| | | | _ | | | | Set between 115 | ft. and 155 | ft. | |
| | | | | | | : | Gravel pack? Yes Size ro | and | x "i∤ | '8 |
| | | | • | | | | 11. Static water level:66ft. below land su | mo./ | day/yr. 76 | |
| | | - ~ | | | | | | | | |
| | 22 | 30 | | · | + | <u> </u> | 12. Pumping level below land 115 ft. after | | | |
| | | 66 | 22m | | | | ft. after | | | |
| | | 84'5 | at Almel | ل . | 1 | | Estimated maximum yield — 13. Water sample submitted: | | g.p.m. day/yr. | |
| | | | | | +- | | · | Date | 34,7,7. | |
| | | | | | | | 14. Well head completion: | | | |
| | . 8/ | | | | | | Pitless adapter | 12 Inches above g | rade | |
| | | | | | | | 15. Well grouted? Yes | | | 11 |
| | V | | | | | | With:Neat cement Depth: From ft. to | | oncrete | →'' |
| | • | | | | | } | 16. Nearest source of possible | | ne l | $\mathcal{L}^{\mathcal{U}}$ |
| | | | | | | | ft Direction | lype | <u> </u> | cu |
| | | | | | 1 | | Well disinfected upon comple | | — N∘ | IN |
| | | | | | | | 17. Pump: Manufacturer's name | Not installed ohnston | | 2 K |
| | the state of the s | | | | | | Model number 14AC | HP Volts | | 9 |
| | | | | | 1 | | Length of drop pipe 145 Type: | ft. capacity | g.p.m. | 3 |
| | | | | | | | Submersible | X Turbine | | L |
| | | | | | | | Jet | Reciproc | ating | ۷۱ |
| 18. Elevation: | (Use a second s | heet if neede | <u>d)</u> | | <u> </u> | <u> </u> | Centri fugal 20. Water well contractor's | | \dashv | , IC |
| Flat | | | ^ | | | | This well was drilled under m is true to the best of my know | | | ۱۸ |
| Topography: | MOPO! | 761 | 8 | | | | Henkle Drlg. | & Supply | | ₹\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ |
| — Hill | | 15 | 0 | | | | Business name Address OX 639 G | . Licer arden City | nse No. | 15 E |
| Slope Upland | | 24 | b 8 . | | | | AR Ox | and the | 4-43 | 312 |
| Valley | | | | | | | Signed Authorized rep | presentative Date | | 3 2 |
| | | | | | | | | | | 2 |

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5

DRILLERS TEST LOG

| CUSTOMERS NAME | Rufus Woods | DATE 5-12-76 |
|----------------|-----------------------------------|----------------------|
| STREET ADDRESS | | Test #1 |
| CITY & STATE | Cimarron, KS | DRILLER Schupman |
| | QUARTER NW SECTION 30 TOWNSHIP | 23 RANGE 26 |
| | ool wash of the market arms | -E-11 |
| LOCATION 5 | 00' north of the southwest corner | or the northwest 1/4 |

| % | DRILLEI |) 1 | FOOTAGE | Static Water Level |
|-----------------|--|--------------|---------|--|
| | From | Pay | To | Description of Strata Proposed Well Depth |
| | 0 | | 3 | Top soil |
| | . 3 | | 49 | Brown sandy clay and caliche, few cemented sand s |
| 20 | 49 | | 58 | Sand fine to med. coarse, small to med. gravel, |
| | | | | small brown gravel |
| | 58 | 1 | 60 | Brown clay |
| | 60 | | 64 | Sand fine to med. coarse, small to med. gravel, s |
| | | | | brown clay |
| | 64 | | 70 | Brown clay |
| 7 1 | * 70 | | 79 | Clay, lime rock and cemented sand st. |
| | 79 | | 90 | Clay and sand st. |
| | 90 | | 105 | Brown clay and few sand st. |
| (J. 40) | 105 | 13 | 115 | Brown sandy clay, sand and few white rock |
| 60 | 115 | 151 | 120 | Sand fine to med. coarse, small gravel, small to |
| N. S. | | | | |
| 78 | 120 | 120 | 140 | med. white rock White and tan rock, small to large, and small grav |
| -/2 | | 124 | 170 | with small to fine sand |
| 70 | 140 | 10 | 150 | Sand fine to med. coarse, small to med. gravel, |
| | 7 140 | +**+ | 130 | small to med. white and tan rock |
| | /150 | | 153 | Yellow clay |
| ++++ | * I53 | | 160 | Shale |
| | 193 | 35 | TOO | Sitare |
| | J. 18 | 133 | | |
| | | + | | MORAL DEPORT OF STRAIT 355 NO |
| | 7.84 | | | TOTAL DEPTH OF WELL 155 FT. |
| | | ++ | | |
| | | | | Set rig up north |
| | | +++ | | Pit on the east |
| 1107 | | | | |
| // 'X O. | | | | |
| | | | | |
| | The state of the s | | | 4 |
| | | | | |
| | | 1 | | |
| | | | | |
| - 273 | | | | |
| | | | | |
| | | | | |
| | | | | |

ARDEN CITY, KANSAS HOME 276-3278

HENKLE DRILLING & SUPPLY CO., INC. SUBLETTE, KANSAS IRRIGATION HEADQUARTERS

PHONE 675-4311