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

| | County | Fracticent | -or of | | Section | number | Township number | Range number | |
|---|--|-----------------|--------|---------|---------------------------------------|------------------|--|--|------------------|
| 1. Location of well: | 1 ' | | | | | | · · | | امد |
| | | 水 | 1/X N | | 1 | | | R 32 | E/W) |
| 2. Distance and dire 18 S & Street address of wel | ection from nearest town or city: 3/4 E of Garden I location if in city: | City | | R.R. or | ner of well street: tate, zip o | | Forrest Cox Sublette, KS | 67877 | |
| 4. Locate with "X" | | Sketch map: | | | | | 6. Bore hole dia. $\frac{26}{468}$ in Well depth $\frac{468}{68}$ ft. | . Completion date 1 | 2-15-7 |
| NW | XÉ | | | | | | 7 Cable tool Rotary Hollow rod Jetted | | |
| - SW | E SE I | | | | | | 8. Use: Domestic Post | ir conditioningS il field water C Height Abovetor Surface 12 Weight 36 | below in. |
| 1 | | | | | Τ. | - - - | Dia 16 in . 468 ft. dep Dia in . to ft. dep | oth Wall Thickness: in | nches or 9 |
| 5. Type and color of | f material | | | | From | То | 10. Screen: Manufacturer's | | |
| Ş | See attachment | | | | | | Type Louvered Slot/gauze . 125 | _ Dia16 | 11 |
| | | | | | | | Slot/gauze | ft. and 310 - 2 and 220-180 | 60 ft. |
| | | | | | | | 11. Static water level: 145 ft. below land su | mo | o./day/yr. |
| | | | | | ļ | | 12. Pumping level below land 166 ft. after ft. after | hrs. pumping 435 | g.p.m. |
| | | | | | | | Estimated maximum yield — | | g.p.m. |
| | | | | | | | 13. Water sample submitted: Yes <u>x</u> No | | o./day/yr. |
| | | | | | | | 14. Well head completion: Pitless adapter | 12 Inches above | e grade |
| | | | | | | | 15. Well grouted? YES With: Neat cement Depth: From D ft. to | a 0.1 | I - |
| | | | | | | | 16. Nearest source of possible ft Direction | e contamination: | e bserve |
| | | | | | | | Well disinfected upon comple | | |
| | | | | | | | 17. Pump: Manufacturer's name | X Not installed | l^ |
| | | | | | | | Length of drop pipe | HP Vo | |
| | | | | | | | Type: Submersible | Turbii | |
| | (Use a second s | heet if needed) | | | | | Jet Centrifugal | Recip | rocating |
| 18. Elevation: Flat | 19. Remarks: | | | | | | 20. Water well contractor's This well was drilled under m is true to the best of my know | ny jurisdiction and th | is report |
| Topography:Hill | | | | | | F | 1 | & Supply | 145 cense No. |
| Slope Upland Valley | | | | | | | Signed E.L. But | truell Date | 1-17 |

DRILLERS TEST LOG

| CUSTOMERS NAME_ | Forrest Cox | DATE 8-11-76 |
|-----------------|--------------------|-------------------------|
| STREET ADDRESS_ | | TEST # 1 E. Log |
| | Sublette KS | DRILLER Martinez |
| COUNTY Haskell | QUARTER NE SECTION | 19 TOWNSHIP 27 RANGE 32 |
| | 50 ft. N. of pivot | |

| % | DRILLED | F | POOTAGE | Static Water Level |
|---------------|---|--|---|--|
| 190 | From | Pay | CT | Description of Strata Proposed Well Depth |
| | 0 | | 4 | Top soil |
| | 4 | | 18 | Brown clay |
| | 18 | | 31 | Sand fine to med. |
| 1 17 1 1 1 th | 31 | 1 | 48 | Brown clay |
| | 48 | | 60 | Sand fine to med. coarse, small to med. gravel |
| _30_ | 60 | 20 | 160 | Sand fine to med. coarse, small to large gravel, few |
| \$ | | | | cemented st. |
| 40 | 160 | 21 | 181 | Sand fine to med. coarse, small to large gravel, |
| | | | | loose, used lots of water, few clay st. |
| | 181 | | 203 | Brown sandy clay |
| _ 50 | 203 | 15 | 218 | Sand fine to med. coarse, small to large gravel, |
| | | | | loose, used water, white rock st., few clay st. |
| | 218 | | 246 | Brown sandy clay |
| _50 | 246 | 15 | 261 | Sand fine to med. coarse, small to med. gravel, loos |
| | | | | used water, few white rock st. |
| _60 | 261 | 40 | 301 | Sand fine to med. coarse, small to med. gravel, few |
| | | | | large gravel, loose, used water, few clay st., few |
| | | | | white rock st. |
| 70 301 | 35 | 336 | Sand fine to med. coarse, small to large gravel, lo | |
| | | | | used water, white rock st. |
| | 336_ | | 345 | Brown sandy clay |
| -70 | 345 | 38 | 383 | Sand fine to med. coarse, small gravel, few med. gra |
| | | | | loose, used water, few clay st. |
| | 383 | | 410 | Brown sandy clay, lime rock st. |
| air | 410 | 10 | 420 | Brown sandy clay, sandstone st., lime rock |
| air | 420 | 45 | 465 | Sandstone, brown rock, few brown clay |
| | 465 | | 470 | Shale |
| | | 239 | | |
| | *************************************** | | | |
| | | | | TOTAL DEPTH OF WELL 468 FT. |
| | | + | | |
| | | | | Set rig up east |
| | | | - | Dig pit on the south |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

ARDEN CITY, KANSAS HOME 276-3278

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

PHONE 675-4311