

[illegible]

DRILLER: TEST LOG

| | | | | | | | |
|----------------|---------|--------------------|----|---------|----|-------------|-------------|
| CUSTOMERS NAME | | Jerrald Trimpa | | DATE | | 11-14-84 | |
| STREET ADDRESS | | Box 13A | | TEST # | | 1 E LOG yes | |
| CITY & STATE | | Sublette, KS 67877 | | DRILLER | | Livingston | |
| COUNTY | Haskell | QUARTER | NW | SECTION | 29 | TOWNSHIP | 28 RANGE 33 |

LOCATION 80' north of old well

| | | | | Well Location |
|----|---------|--------|-----------------------|--|
| # | Footage | | DESCRIPTION OF STRATA | Static Water Level |
| | From | Pay To | | Proposed Well Depth |
| | 0 | | 2 | Top soil |
| | 2 | | 58 | Brown sandy clay caliche and few fine sand streaks |
| | 58 | | 160 | Sand fine to medium, small to large gravel few clay streaks and limerock streaks |
| | 160 | | 194 | Brown clay and limerock ledges and few sand streaks |
| | 194 | | 277 | Sand fine to medium, small to medium gravel cemented in places |
| | 277 | | 290 | Brown and gray clay and rock ledges |
| | 290 | | 350 | Blue clay |
| | 350 | | 357 | Brown clay |
| 70 | 357 | 33 | 390 | Sand fine to medium, coarse, small to medium gravel drills rough |
| | 390 | | 394 | Brown sandy clay limerock |
| 65 | 394 | 16 | 410 | Sand fine to medium, coarse, small gravel and few clay streaks |
| | 410 | | 436 | Brown sandy clay |
| 60 | 436 | 14 | 450 | Sand fine to medium, coarse, small gravel and very few clay streaks |
| | 450 | | 466 | Brown clay |
| | 466 | | 480 | Limerock sandy clay and fine sand |
| 20 | 480 | 13 | 493 | Sand fine, small and few clay streaks |
| | 493 | | 510 | Tan clay and few limerock streaks, very few fine sand streaks |
| 75 | 510 | 27 | 537 | Sand fine to medium, coarse, small to medium gravel and brown rocks drills rough in places |
| | 537 | | 547 | Brown sandy clay and few limerock streaks |
| | 547 | | 548 | Brown rock |
| | 548 | | 570 | Yellow soapstone sticky |
| | 570 | | 620 | Weathered shale sticky |
| 20 | 620 | 13 | 633 | Shale and dakota streaks |
| | 633 | | 647 | Shale soapstone |
| 20 | 647 | 16 | 663 | Dakota and few shale and soapstone streaks drills loose in places |
| | 663 | | 670 | Shale |
| 15 | 670 | 10 | 680 | Dakota and few shale streaks |
| | 680 | | 690 | Shale sticky |
| 30 | 690 | 08 | 698 | Dakota used lots water |
| | 698 | | 705 | Shale and limestone soapstone |
| 20 | 705 | 05 | 710 | Dakota and soapstone |
| | 710 | | 720 | Soapstone and few Dakota streaks |
| | 720 | | 725 | Limestone hard |
| | 725 | | 730 | Red Bed |
| | | | | Total Depth 713' |
| | | | | Set up east |
| | | | | Pit on the south |

GARDEN CITY, KS
Phone 277-2389

HENKLE DRILLING & SUPPLY CO., INC
IRRIGATION HEADQUARTERS

SUBLETTE, KS
Phone 675-8221