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 | Fraction | | Section number | | Township number | Range number | |
|--|---|------------------------|---------------------------------------|---|--------------------------|--|------------------------|------------------|
| . Location of well: | WICHITA NV 1/4 SE 1/4 NV 1/4 l | | | | s R 37 | £/w | | |
| Distance and dire | ction from necrest town or city. Leoti, Ks. | y: 8 miles morth | 3. Own | er of wel | | prock Industri | es | |
| de east of | ! Leoti, Ks. | | R.R. or | street; | Le | oti,Ks. 67861 | | 1 |
| reet address of well | l location if in city: | | City, st | ate, zip | code: | | | |
| 4. Locate with "X" in section below: Sketch map: | | | | | | 6. Bore hole dia 20 in. Completion date 3-31-7 | | |
| N | l | | | | | Well depth 171 ft. | | |
| | | | | 7 Cable tool Rotary Driven Dug Hollow rod Jetted Bored Reverse rotary | | | | |
| X | | | l | | | | | |
| \\n^ | I E | | | | | 8. Use: Domestic | Public supply li | ndustry |
| W | | | | X Irrigation Air conditioning Stock Lawn Oil field water Other | | | | |
| sw | SE | | | | 1 | Lawn | Oil field water (| Other |
| !!! | | | | | - | Casing: Material <u>St</u> | | |
| S | | | | | | Threaded Welded _X RMP PVC | Weight 36 8 | 7 lbs./ft. |
| 1 1 M | | | | | | Dia.16 in. to 172ft. d | epth!Wall Thickness: i | nches or |
| . Type and color of | | | | From | | | | 19 |
| | | | | | 10. Screen Manufactures! | | | |
| | | | • | | | Galv. | 16 | |
| | | | | | $\vdash \vdash \vdash$ | Slot/gauze100 | Dia20 | |
| | | | | | | Set between | ft. and 160 | |
| | | | | | | Perfl. 100-140# | . and <u>160-17</u> | |
| | | | | | | Gravel pack? yes Size | range of material 1311 | Dorm |
| | | | | | | 11. Static water level: | | ./day/yr. |
| | | | | ļ | | ft. below land: | | -76 |
| | | | | | | 12. Pymping level below to 151 ft. after 3 | | 20 6 p.m. |
| | | | | | | ft. after | | |
| | | | | | \vdash | Estimated maximum yield _ | ~~~ | g.p.m. |
| | | | | | | 13. Water sample submitted | i: mc | o./day/yr. |
| | | | | | | Yes <u>X</u> No | Date | |
| | | | | ļ | | 14. Well head completion: | | |
| | | | | | | Pitless adapter _ | Inches above | grade |
| | | | | | | 15. Well grouted? ਸੂਦੂਤ | - x | |
| | | | | | | With: Neat cement ft. 1 | -1 Opentonite | |
| | | | | | | | | N/A |
| | | | | | ├ ──┤ | 16. Negrest source of possi | South of Fe | <u>ed Bur</u> k |
| | | | | | | Well disinfected upon com | pletion?Yes | <u>X</u> No |
| | | | | | | 17. Pump: | Not installed | , |
| | | | | | | Manufacturer's name Gol | |)S |
| | | | | | | Model number 8.TT.C | | olts |
| | | | · · · · · · · · · · · · · · · · · · · | | $\vdash\vdash\vdash$ | Length of drop pipe — 200 Type: | _ | Æ8.b.m. |
| | | | | | | Submersible | Turbir | ne l |
| | | | | | | Jet | | rocating |
| <u>-</u> | | econd sheet if needed) | | I | igsquare | Centrifugal | Other | ⁸ |
| 3. Elevation: | 19. Remarks: | | | | | 20. Water well contractor | | |
| | | | | | | This well was drilled under is true to the best of my kn | • • | s report |
| opography: | • | | | | | | Drilling 2 | 08 15 |
| Hill | 1 m . m an m in in in | | | | | Business righter Box | | cense Mes |
| <u>∵</u> Slope | | | | | | | VIII GET OI | 5 CM 6 CO. |
| Upland | - | | | | | Signed Authorized r | To Alege Bate | 17-1 |
| Valley | | | | | | | | |



VILSON DRILLING CO. Complete distallation

and Renaume

Phone 276-8269 P.O. Box 493 GARDEN CITY, KANSAS 67846

> Dave Lowe Caprock Feedlot Wichita County 1-6-76

8 miles north, 2 east of Leoti on East side of Location: feedlot. Test 1 is 110 ft. South of feed bunk, East end

Static Water Level - '90'

Test # 1

| 0 | 2 | Top Soil |
|-----|-------------|--|
| 2 | 24 | Brown Clay |
| 24 | 61 | Brown Clay, Brown rock mixed |
| 61 | 65 | Fine to Med. Sand & Gravel |
| 65 | 99 | Brown Sandy Clay |
| 99 | 12 5 | Fine to Med. Sand & Gravel, Some coarse gravel |
| 125 | 161 | Fine to med. sand & Gravel |
| 161 | 164 | Brown Sandy Clay |
| 164 | 177 | Yellow Clay |
| 177 | 180 | Shale |

T.D. 171