WATER WELL RECORD KSA 82a-1201-1215

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

| | | | | | • | • | |
|---|---------------|------------------|---------|-----------------|---|------------------------------------|--|
| 1. Location of well: | County | Fraction | | Section number | Township number | Range number | |
| | Stanton | SE 1/4 SE 1/4 NE | 1/4 | 13 | т 29 s | R 39 E/W | |
| | | | | ner of well: | William Mahle | | |
| 2 east 1 north of Big Bow, Ks. R.R. or | | | | street: | 300 north 7th | | |
| City, s | | | | tate, zip code: | Eldridge, Iowa | 52748 | |
| 4. Locate with "X" in N | | Sketch map: | | | 6. Bore hole dia. 27 in 561 10 | Completion date | |
| | | | | | · · · · · · · · · · · · · · · · · · · | | |
| i i i i i i i i i i i i i i i i i i i | | | | | 7 Cable tool X Rotary Driven Dug Hollow rod Jetted Bored Reverse rotary | | |
| | | | | | 8. Use: Domestic Pu | | |
| * W 1 X E | | | | | | ir conditioning Stock | |
| | | | | | Lawn Oil field water Other | | |
|] | | | | | 9. Casing: Material stee | | |
| 5 | | | | | Threaded WeldedX RMP PVC | isurface14in. fw=fght 8ibs./ft. | |
| 1 Mi | ile ———— | | | | Dia. 16 in. to 381 #6 dep | th Wall Thickness; inches or | |
| 5. Type and color of material | | | | From To | Dia in. to ft. dep | th gage No | |
| | | | | | 10. Screen: Manufacturer's n Pipe of | Texas | |
| Surface | | | | 02 | Type Steel | _ Dig16'' | |
| Brown clay w/fine sand strips | | | | 2 60 | | Length 180 4 501.10 | |
| • | | | | 1 1 | Set betweenft. c | tt and tt l | |
| Medium to coarse sand | | | | 60 76 | Gravel pack? X Size ra | nge of material 4 X 5/8 | |
| Process of our | | | | 76 100 | 11. Static water level: | mo./day/yr. | |
| Brown clay | | | | 1 | 260 ft. below land sur | | |
| Coarse sand | | | | 100 143 | 12. Pumping level below land 315.4t. after 22 | rs. pumping 1150 g.p.m. | |
| Brown clay | | | | 143 162 | ft. after hrs. pumping g.p.m. | | |
| | | | | | Estimated maximum yield — | g.p.m. | |
| Medium to coarse andd w/clay hreakers | | | | 162 180 | 13. Water sample submitted: Yes X No | mo./day/yr. Date | |
| Brown clay | | | | 180 210 | 14. Well head completion: | NA | |
| | 1 | | | 210 220 | Pitless adapter | Inches above grade | |
| Medium to coarse sand | | | | 210 228 | 15. Well grouted?x | | |
| Sandy clay w/fine red sand | | | | 228 250 | With: Neat coment X Depth: From 0 ft. to | Bentonite Concrete | |
| D | | | | 250 296 | 16. Nearest source of possible | | |
| Brown gummy clay | | | | | ft Direction | Type NA | |
| Clay w/sand strips | | | 296 328 | | etion? Yes X No | | |
| Conduc alas- | g limo cholle | | | 328 365 | 17. Pump: Manufacturer's name | X Not installed | |
| Sandy clay & lime shells Sandy clay w/fine sand | | | | 365 390 | Model number | HP Volts | |
| Fine sand | | | | 390 416 | - | ft. capacityg.p.m. | |
| Coarse sand & gravel w/cemented strips | | | | 416 452 | Type: Submersible | Turbine | |
| Brown shale & yellow chalk | | | | 452 485 | Submersible Jet | Reciprocating | |
| Brown shlae & santstowe a second sheet if needed) | | | | 485 515 | Centrifugal | Other | |
| 18172016 10 CK Remarks: | | | | 515 520 | 20. Water well contractor's a | | |
| Shale & sandstone | | | | 520 562 | This well was drilled under m | ' ' ' I | |
| Topography: | | | | | is true to the best of my know Houck Bros. Dr1 | | |
| — Hill | | | | | Business name | License No. | |
| X Slope Upland | | | | | Address Ulysses. | 4 1 | |
| Valley | | | | | Signed Authorized rep | resentative Date 14/3/7 | |