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 | |
|--|--------|------------------|-----|------------------|---|--|-------------------------|--|
| 1. Location of well: | Kearny | NE 1/4 NE 1/4 NW | 1/4 | 14 | ' + | T 24 s | _R 38 | |
| 2 North 1 Foot of Labrin | | | | ner of well: | | Kenneth E. Myers | | |
| Street address of well location if in city: | | | | .R. or street: | | Rt. 1, Box 14 | | |
| | | | | state, zip code: | | Lakin, KS 6786 | | |
| 4. Locate with "X" in section below: Sketch map: | | | | | | 6. Bore hole dia. <u>10</u> in. Well depth <u>170</u> ft. | 6-13-79 | |
| x - | | | | | | 7 Cable tool X Rotary | | |
| 96' West and 320' South of NE corner of NW4 of Sec. 14, T24S, R38W, Kearny County, Kansas. | | | | | | | Bored Reverse rotary | |
| | | | | | | 8. Use: X Domestic Public supply Industry | | |
| 17 1 1 1 1 1 1 1 1 1 | | | | | Irrigation Air conditioning Stock Lawn Oil field water Other | | | |
| sw se | | | | | 9. Casing: Material | Height: Above or below | | |
| | | | | | Threaded Welded Surface 12 in. RMP PVC X Weight lbs./ft. | | | |
| S 1 → 1 Mile → 1 | | | | | Dia. 5 in. to 150 ft. depth Wall Thickness: pches or | | | |
| 5. Type and color of material | | | | From | То | Dia in. to ft. dept | h gage No | |
| | | | | | | 10. Screen: Manufacturer's n Peerless | ame | |
| Surface and brown clay, loose | | | | 0 | 10 | TypeDaw Cul | Dia. 5" | |
| Brown clay, tight | | | | 10 | 14 | Slot/gauze 1/8" | | |
| Brown cray, crame | | | | | | Set between 150 ft. a | ndft. | |
| Fine to medium sand | | | | 14 | | Gravel pack? <u>Yes</u> Size rar | nge of materia 1.3 mm | |
| Brown clay | | | | 31 | | 11. Static water level: 147_ft. below land surf | Face Date 6-11-79 | |
| Fine to medium sand | | | | 51 | 92 | 12. Pumping level below land | surfaces: No Test | |
| D. James I and delay hand | | | | 92 % | 96 | ft. after h | rs. pumping g.p.m. | |
| Brown clay and caliche, hard | | | | | | Estimated maximum yield | g.p.m. | |
| Brown clay | | | | 96 | 127 | 13. Water sample submitted: mo./day/yrYes XNo Date | | |
| Fine to medium sand | | | | 127 | 136 | 14. Well head completion: | 12 | |
| Fine to medium sand with few clay lenses | | | | 136 | | 14. Well head completion: Pitless adapter 15. Well grouted? Yes | | |
| Fine to medium sand, medium, loose | | | | 146 | | With: Neat cement X Bentonite Concrete Depth: From ft. to ft. | | |
| Yellow clay | | | | 170 | 176 | 16. Nearest source of possible | contamination: IInknown | |
| Black shale | | | | 176 | | ft Direction Well disinfected upon comple | Туре | |
| Didek Shale | | | | | | | X Not installed | |
| | | | | | | Manufacturer's name Model number | HP Volts | |
| | | | | | | Length of drop pipe - | | |
| | | | | | | Type: | Turkina | |
| | | | | | | Submersible Jet | Turbine Reciprocating | |
| (Use a second sheet if needed) | | | | | | Centrifugal | Other | |
| 18. Elevation: 19. Remarks: | | | | | 20. Water well contractor's c This well was drilled under my | | | |
| | | | | | is true to the best of my know | 1 | | |
| Topography: | | | | | | Layne-Western Co., Inc. 102 | | |
| Hill Slope | | | | | | Business name AddressGarden City | License No. KS 67846 | |
| X Upland | | | | | | Signal teurs for | 7-18-79 | |
| Valley | | | | | | Authorized repl | esentative | |