**WELL SCHEDULE**

**U. S. DEPT. OF THE INTERIOR**
**GEOLOGICAL SURVEY**
**WATER RESOURCES DIVISION**

**MASTER CARD**
- **Record by:** J.P. Collins
- **Date:** 6-20-67
- **Map:** Lauderdale
- **State:** MS
- **Latitude:** 32° 31' 22" N
- **Longitude:** 88° 30' 58" W
- **County:** Lauderdale
- **Sequential number:** 2
- **Local well number:** W-4006
- **Owner or name:** J.D. Clark & Son
- **Address:** 4314 N. W. 17th
- **Use of water:** Stock, Inst., Unused, Recharge, Natural Well, Desal-P, Desal-O, Other
- **Well:** Andes, Drain, Seismic, Heat Res, Obs, Oil-Gas, Recharge, Test, Unused, Destroyed
- **DATA AVAILABLE:** Yes
- **Hyd. lab. data:** Yes
- **Qual. water data:** Yes
- **Frac. sampling:** Yes
- **Log data:** Yes

**WELL-DESCRIPTION CARD**
- **Depth well:** 136 ft
- **Type:** Stand. 6" V
- **Porous gravel w. gravel v. silt, open part.
- **Screen:** 12 ft, shored, open hole
- **Method:** Air, drilled, cable. dug, jetted
- **Drive:** Percussion, rotary
- **Date Drilled:** 12-6-66
- **Driller:** Deep or Shallow
- **Alt. LSD:** 220 ft below LSD. Alt. 210 ft
- **Water level:** 9 ft above MP, FT below LSD
- **Date mined:** 4-17-66
- **Drawdown:** ft
- **Quality of water data:** Iron ppm
- **Sp. Conduct:** K x 10^6
- **Taste, color, ecc.:** Treatment

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This document provides detailed information about a groundwater well, including its geographical coordinates, ownership details, and water use. It also includes data availability and laboratory test results, as well as specifications for the well's construction and drilling methods. The document is part of a larger dataset managed by the U.S. Geological Survey for water resource management.
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**
- Physiographic Province: 0.3
- Drainage basin: D3
- Subbasin: 3

**Major Aquifer:** Tertiary, Eocene, T:E

**Lithology:** Sand (U3)

**Length of well open to:**
- Depth to top of: ft
- Thickness: ft

**Minor Aquifer:**

**Lithology:**
- Depth to top of:
- Thickness: ft

**Intervals Screened:**
- Depth to consolidated rock: ft
- Depth to basement: ft
- Source of data:
- Source of data:

**Surficial materials:**
- Infiltration characteristics:

**Coefficient:**
- gpd/ft²
- Coefficient: Storage

**Coefficient:**
- gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

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*Graph:* Grid