FORM 9-1642
(1-68)

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

WELL SCHEDULE

MAY 8 1974

PUNCHED

WELL No.

D 31

SHELBY

DATA AVAILABLE:

Well data: 
Freq. W/L meas.: 
Field aquifer char.:

Qual. water data: type: 
Fumage inventory: yes, Period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD:

SAME AS ON MASTER CARD

Depth well: 15 ft

Depth cased: (first perf.) 15 ft

Casing: 

Finish: 

Method: 

Drilled: 

Date drilled: 8-15-1

Driller:

Lift: 

Power: 

Descrip. HP: 150

Alt. LSD: 147

Water Level: above MP; Ft below LSD

Date: 8-15-70

Drawdown: 

QUALITY OF WATER DATA:

Sp. Conduct: 

Taste, color, etc.

Owner or name: Burn of Shelby

Address:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, F S, Rec, Water, Stock, Instill, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other

Hyd. lab. data:

Consumption:

Aperture cards:

Pumping inventory: yes, Period:

Aperture cards:

Owner or name:

Address:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, F S, Rec, Water, Stock, Instill, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other

Hyd. lab. data:

Consumption:

Aperture cards:

Pumping inventory: yes, Period:

Aperture cards:

Owner or name:

Address:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, F S, Rec, Water, Stock, Instill, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other

Hyd. lab. data:

Consumption:

Aperture cards:

Pumping inventory: yes, Period:

Aperture cards:

Owner or name:

Address:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, F S, Rec, Water, Stock, Instill, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other

Hyd. lab. data:

Consumption:

Aperture cards:

Pumping inventory: yes, Period:

Aperture cards:

Owner or name:

Address:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, F S, Rec, Water, Stock, Instill, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other

Hyd. lab. data:

Consumption:

Aperture cards:

Pumping inventory: yes, Period:

Aperture cards:

Owner or name:

Address:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, F S, Rec, Water, Stock, Instill, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other

Hyd. lab. data:

Consumption:

Aperture cards:
**Hydrogeologic Card**

- **Well No.:** D31
- **Latitude-longitude:** N
- **Physiographic Province:** 30
- **Drainage Basin:** M:W
- **Topo of well site:** depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat
- **MAJOR AQUIFER:**
  - **System:** J
  - **Origin:** T
  - **Depth to top of:** 519 ft
  - **Aquifer Group:** M:W
- **Lithology:**
  - **Length of well open to:** 519 ft
  - **Aquifer Group:** M:W
- **Aquifer:**
  - **System:** J
  - **Origin:** T
  - **Depth to top of:** 519 ft
  - **Aquifer Group:** M:W
- **Lithology:**
  - **Length of well open to:** 519 ft
  - **Aquifer Group:** M:W
- **Intervals Screened:**
  - **Depth to consolidated rock:** 519 ft
  - **Source of data:**
  - **Depth to basement:** 519 ft
  - **Source of data:**
  - **Surficial material:**
  - **Infiltration characteristics:**
  - **Coefficient Trans:**
  - **Coefficient Perm:** gpd/ft²
- **Number of geologic cards:** 126-95

**Diagram**

- **D31** (elevated tank)
- **D31** (ground tank)