FORM 9-1642
(1-68)

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

MASTER CARD

Record by: Gold
Source of data: Bowie
Date: 8-8-73

State: Texas
County: Marshall
Lat-long accuracy: 0.5
Local well number: C-1 6 1 8 3 5 0 1 S 0 2 W
Local use: Sharps Grocery
Owner or name: Laman

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


Well use: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdrawal, Waste, Destroyed

DATA AVAILABLE: Well data, Freq., W/L. meas., Field aquifer充

Hyd. lab data:

Qual. water data:

Freq. sampling:

Pumping inventory:

Log data:

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 18.0 ft
Casing type: Plastic
Casing: 1 1 8.7
Casing: 4

Finish: Concrete, perforated, screen, ad pt., bored, open, other

Method: Drilled, air, hyd, jetted, air, reverse trenching, driven, drill, rot, other

Date: 11-20-72
Driller: R. W. Carpenter

Lift type: Air, bucket, cent, jet, (cent.)
Address: Shallow

Power type: Diesel, Elec, Gas, Gasoline, Hand, Gas, Wind

Descript. MP: Above 1 1 5

Well LSD:

Water level: Above 1 1 5 below LSD

Date: 11-20-72

Yield: 2.0

Drawdown: 1 5

QUALITY OF WATER DATA:

Pumping period: hrs

Sp. Conduct: 1 0 X 1 0 6

Sulfate: 4 8

Chloride: 7 4

Hard.: 7 4

Temp.: 7 4

Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**
- **Physiographic Province:** 03
- **Drainage Basin:** 1:6;N
- **Section:** 20
- **Subbasin:** 2

**Topo of well site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat
- **MAJOR AQUIFER:**
  - **Lithology:**
    - **Origin:** U.S.
  - **Aquifer Thickness:** ft
    - **Length of well open to:** ft
    - **Depth to top of:** ft
  - **MINOR AQUIFER:**
    - **Lithology:**
      - **Origin:** U.S.
    - **Aquifer Thickness:** ft
    - **Length of well open to:** ft
    - **Depth to top of:** ft

**Intervals Screened:** 167-180

**Depth to consolidated rock:** ft
**Source of data:** 64
**Depth to basement:** ft
**Source of data:** 45
**Coefficient storage:**

**Coefficient Trans:** gpd/ft
**Coefficient Spec cap:** gpm/ft

**Number of geologic cards:** 79