**WELLS SCHEDULE**

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

**MASTER CARD**

- **Record by:** [Blank]
- **Source of data:** [Blank]
- **Date:** [Blank]
- **Map:** [Blank]
- **State:** Miss
- **County:** Lamar
- **Lat-long (decimal):** 31° 0' 8.56" N, 89° 33' 3.4" W
- **Local well number:** J-01-1 B-D 12 01 2 N 16 E
- **Other number:** HT-1(4)
- **Owner or name:** [Blank]
- **Address:** Las Vegas, Nevada

**WELL-DESCRIPTION CARD**

- **Depth well:** 1,880 ft
- **Casing type:** Iron
- **Finish:** Concrete
- **Method:** Air bored, cable, drill, jet, reverse trenching, driven, drive, other
- **Date drilled:** 9-6-70
- **Operator:** [Blank]
- **Power:** Diesel, elec, gas, gasoline, hand, gas, wind
- **Power source:** [Blank]
- **Deep:** Shallow
- **Alt. LSD:** 306

**DATA AVAILABLE**

- **Well data:** [Blank]
- **Freq. M/L meas.:** [Blank]
- **Field water table:** [Blank]
- **Qual. water data:** [USGS]
- **Frequent sampling:** Yes
- **Pumpage inventory:** No
- **Aperture cards:** Yes
- **Log data:** [Blank]

**WELL SCHEDULE**

- **Latitude:** [Blank]
- **Longitude:** [Blank]
- **Other number:** [Blank]
- **Owner or name:** [Blank]
- **Address:** [Blank]

**QUALITY OF WATER DATA**

- **Iron:** [Blank]
- **Sulfate:** [Blank]
- **Chloride:** [Blank]
- **Hartmann:** [Blank]
- **Sp. Conduct:** [Blank]
HYDROGEOLIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Topo of depressions, streams, channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System

Series

Aquifer, formation, group

Lithology:

Origin:

Length of well open to:

Depth to top of:

Thickness:

MINOR AQUIFER:

System

Series

Aquifer, formation, group

Lithology:

Origin:

Length of well open to:

Depth to top of:

Thickness:

Intervals Screened:

1740 - 1800

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surface material:

Infiltration characteristics:

Coefficient:

Trans: gpd/ft

Coefficient:

Storage:

Coefficient:

Permeability:

AEC - Tatum dome

Hydrologic Test Well 

Aquifer 

Number of geologic cards:

GPD 857-700