**WELL SCHEDULE**

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

**MASTER CARD**

Record by: J.C.  
Source of data: Powe  
Date: 10/69  
County: Benton  
Sequential number: 1

State:  
Latitude: 34°45'31"N  
Longitude: 89°0'35"W  
Local well number: 7706  
Local use: Dow Gravens  
Owner or name: Memphis  
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist  
DATA AVAILABLE: Well data, Freq, W/L meas, Field aquifer char  
Hyd. lab. data:  
Qual. water data: type:  
Freq. sampling: yes  
Pumping inventory: no, period:  
Aperature cards: yes  
Log data:   

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD  
Depth well: 110  
Depth cased: (First perf): 19:3  
Casing type:  
Casing: P/L/C  
Diam: in 4  
Finish: porous gravel w. gravel w. haria, open concrete, (perf.), (screen), gallery, end  
Method: air brec, cable, dug, aug., reverse trenching, driven, drive  
Rot.: Percussion, rotary  
Date: 7/6/73  
Pump intake setting:  
Driller:  
Lift: (type) air, bucket, cent, jet, (cent.) name, piston, Tor, submerg, turb, other  
Power nat LP  
Descip: MP  
Alt. LSD:  
Water level: ft above HP; Ft below LSD  
Date:  
Drawdown:  
QUALITY OF WATER DATA:  
Iron ppm  
Sulfate ppm  
Chloride ppm  
Hard, ppm  
Sp. Conduct K x 10^6  
Temp.  
Taste, color, etc.
HYDROGEOLOGIC CARD

**Physiographic Province:**

**Drainage Basin:**

**Subbasin:**

**Topp of well site:** depression, stream channel, dunes, flat, hilltop, sink, swamp,

offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**

**Lithology:**

**MINOR AQUIFER:**

**Lithology:**

**Intervals Screened:**

**Depth to consolidated rock:**

**Depth to basement:**

**Surficial material:**

**Coefficient Trans:**

**Coefficient Perm:**

**Source of data:**

**Source of data:**

**Infiltration characteristics:**

**Coefficient Storage:**

**Number of geologic cards:**

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GPO 857-700