**WELL SCHEDULE**

**U.S. DEPT. OF THE INTERIOR**

**GEOPHYSICAL SURVEY**

**WATER RESOURCES DIVISION**

**MASTER CARD**

- **Record by:** Thomson
- **Source of data:** Lee
- **Date:** Tupelo

**State:** Mississippi

- **County:** Lee
- **Latitude:** 34°19'41" N
- **Longitude:** 089°21'10" W
- **Sequential number:** 1
- **Local well number:** 041-1A-1D-0610-06G
- **Local use:** 053025-1866-24

**Owner or name:** Natchez Trace Parkway

**Address:** Tupelo, Miss.

**DATE AVAILABLE:** Well date: 7-22-1966

**Hydrology data:**
- **Quality of water data type:** COMPLETE
- **Trans. or meter no.:** 330

**WELL-DESCRIPTION CARD**

- **Depth well:** 190 ft
- **Casing type:** Steel
- **Method:** R.D. Drilled

**Driller:** T.M. Parks

**Alt. LED:** 32.5 ft

**Water level:** 106.4 ft above LED; 105.7 ft above MF

**Quality of water data:** Iron 0.09 ppm; Sulfate 7.2 ppm; Chloride 63 ppm; Hardness 123 ppm; Sp. Conduct 435 X 10^-3 mhos/cm; Temp. 64°F; Date sampled 8-16-66

**Taste, color, etc.:** Clear and Good Tasting
## HYDROGEOLOGIC CARD

### Physiographic Province:
- **Subbasin:** 3
- **Topo:** depression, stream channel, dunes, flat, hilltop, sink, swamp
- **Well site:** offshore, pediment, hillside, terrace, undulating, valley flank

### Lithology:
- **System:** series
- **Formation, group:** Aquifer
- **Origin:** M/S
- **Thickness:** 100 ft
- **Well open to:** 42 ft, 42 ft
- **Depth to top of:** 426 ft, 426 ft

### Intervals Screened:
- **Top:** [Data]
- **Source of data:** [Data]
- **Infiltration characteristics:** [Data]
- **Coefficient:** 8,000 gpd/ft²
- **Coefficient:** B-0,2
- **Storage:** [Data]
- **Depth to:** 40 ft, 40 ft
- **Depth to:** 40 ft, 40 ft
- **Material:** [Data]
- **Coefficient:** [Data]

### Water Levels:
- **1966:** 97.5' W.L.
- **1969:** 91.5' W.L.

### Specifications:
- **Spec cap:** 2.4 gpm/ft
- **Number of geologic cards:** [Data]

### Additional Notes:
- **See:** H-41
  - For:
  - Section:

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GPO 857-700
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Wayne DATE: 1/12/99
UNIT DEQ #: ___________ FILE #: B011221A
HEALTH DEPT. #: 410023-01 ELEV. 325
USGS #: H41 OLWR #: MS-GW-00576
OWNER: Natchez Trace Parkway QUAD: Tupelo
LOCATION: SW NE SE SE 6 T 95' R 6E COUNTY: Lee
LOCATION DESCRIPTION: 

CASING DIA: _______ PUMP TYPE & SIZE: _______

GPS FIELD LOCATION: LAT. 34°19'33.9" LONG. 88°42'18.0"
GPS CORRECTED LOCATION: LAT. 34.325519N LONG. 88.704258W
REMARKS: Note: H38 was test hole for this well.

H41. 410023-01. Natchez Trace Parkway. Well is on road with the residence "cabins." Well in small building. 1-12-99
H41. 410023-01. Natchez Trace Parkway. Well is on road with the residence "cabins." Well in small building. 1-12-99
TopoZone - The Web's Topographic Map

Map center is 34° 19' 32"N, 88° 42' 15"W (WGS84/NAD83)

**Tupelo** quadrangle

Projection is UTM Zone 16 NAD83 Datum