**WELL SCHEDULE**

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

**MASTER CARD**

Record by: T.N. Shows  
Source of data: Driller  
Date: 6-5-57  
Map:  
State: Mississippi  
County or town: Washington

Latitude: 33° 24' 0" N  
Longitude: 91° 05' 31" W  
Lat-long accuracy: 7' SE

Local well number: E025  
Other number: 86M

Local use:  
Owner or name: Olthorpe and Kent

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Liv, Irr, Med, Ind, P S, Rec

Use of well: Amode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Vibratory, Waste, Destroyed

DATA AVAILABLE: Well data  
F req. W/I meas.:  
Field aquifer char:  
Hyd. lab. data:  
Qual. water data: type:

F req. sampling: none  
Pumphose inventory: yes  
Aperasure cards: yes

Log data: Driller's log to 502'

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD

Depth well: 498' - 1" ft  
Mean: 499.9  
Casing depth: 484 ft  
Casing type: Galv.  
Diam. 10 in

Finish: concrete, (prec.), (screen) gallery, end.

Method: air bored, cable, dug, jetted, air reverse trenching, slurry, drive rot, percussion, rotary, other

Date Drilled: 5-9-57  
Pump intake setting: 63 ft

Driller: Bailey Drilling Co, Greenville

Lift: air, bucket, cent, (cent.)  
Power: diesel, nat gas, gasoline, hand, gas, wind, H.P.

Descrip. MP:  
Alt. LSD:  
Level: below LSD. Alt. MP  
Water level: -2.4 ft below MP; Ft. below LSD:

Date: 5-9-57  
Yield: gpm

Deep:  
Shallow:  
Trans. or meter no:  

Alt. LSD:  
Level: above

Date: 5-9-57  
Yield: gpm

Drawdown: Et

QUALITY OF WATER DATA:

Iron:  
Sulfate:  
Chloride:  
Hard:  
Sp. Conduct: K x 10^6

Temp: °F

Date sampled:  
Taste, color, etc.
**ROGEOLOGIC CARD**

**Physiographic Province:** Coastal Plain

**Drainage Basin:**

**Subbasin:**

**Section:** Miss, River

**Length of well open to:**

**Depth to top of:**

**Aquifer Thickness:**

**Origin:**

**System:**

**Series:**

**Unconsolidated Sand:**

**Aquifer, formation, group:**

**Aquifer Thickness:**

**Source of data:**

**Infiltration characteristics:**

**Coefficient:**

**Storage:**

**Spec cap:**

**Number of geologic cards:**

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**488.2" g/a - pipe**

**10'x2½" screen**

**½ hp Berkley pump**

**42 g/a 42 Gal./min**

**63 ft of ½" drop pipe**

2 m W of Land on Hwy 82

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GPO 837-700