WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Recorded by BE WASSON
Source of data: Tucson
Date 5-1-60
Map

State: MISSISSIPPI
County: (or town) WASHINGTON

Lat.: 33° 21' 56" N
Long.: 91° 02' 52" W
Sequential number: 7

Lat-long accuracy: R 8 Sec 4
Local well number: 0417 04:1:9:1 0.8 W
Owner or name: City of Greenville
Address: Greenville, Miss.
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist.

Use of water: Air cond, Bottling, Comm, De-water, Power, Fire, Dom, Irr, Med, Ind, P, S, Sec
Stock, Instn, Used, Unused, Repurpose, Recharge, Desal-P, Desal-other, Other


DATA AVAILABLE:
Well data: Field aquifer char.
Freq. & W. meas.: Irregular

Hyd. lab. data:

Qual. water data:
type: MS80H

Freq. sampling: yes
Pumpage inventory: no
Period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 491 ft

Depth casing:
Casing type:

Finish:
porous gravel, gravel, well, open perf., screen, open, gallery, rock, other

Method:
air bored, cable, dug, jetted, reverse trenching, driven, drive, percussion, rotary, wash, other

Date Drilled: 1953
Pump intake setting: 180 ft

Driller: bowie central
MEMPHIS, TENN.

Lift:
name: [Blank]
address: [Blank]
type: air, bucket, cent, jet, other: [Blank]
note: piston, rod, submersible, turb: other
Deep: 30
Shallow: 40

Power:
type: diesel, electric, gas, gasoline, hand, gas, wind, H, P.

Descrip. MP:

Alc. LD:
Accuracy: 1:25

Water level:
above MP: 111.80
below MP: 111.80

Date mea.:
1 - 68:
Yield:
1500 ppm
15.00

Drawdown:
46 ft

QUALITY OF WATER DATA:
Iron ppm
Sulfate ppm
Chloride ppm
Hard ppm

Sp. Conduct: 6.40 K x 10^4
Temp. 70 F

Taste, color, etc. PH = 8.5
DROGEOLOGIC CARD

Physiographic Province: Coastal Plain
Section: Miss River
31. Plain E Drainage Basin: 15.1 Subbasin: 2

Type of depression, stream channel, dunes, flat, hilltop, etc., ramp:
offshore, pediment, hillside, terrace, undulating, valley flat

System: Tertiary
Series: Eocene
Formation: Coe field
Aquifer: C19

Length of well open to: 80 ft Depth to top of: 80 ft

System: Tertiary
Series: ?
Formation, group: ?
Aquifer: ?
Thickness: ?

Length of well open to: ? ft Depth to top of: ? ft

Wells entered: 411  491  80

Formation, unit, rock: ?
Source of data: ?

Thickness: ?
Coefficient of storage: ?

Location on sect. 015
Flat water works plant

Water level 74.82
Spring level 145
Winter level 99

Tested (1954) @ 1540 gpm
Pump previously @ 180 ft

GPO 857-700