WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by: B. E. Wasson
Source of Data: Observation
Date: 4-27-63

State: Mississippi
County: Washington

Latitude: 32° 21' 17" N
Longitude: 091° 03' 21" W

Lat-long accuracy: 10 degrees 5 min sec

Well number: D0172C311P0

Owner or name: Mclain, Bowman

Ownership: County, Fed Gov, City, Corp or Co, Private, State Agency, Water Dist

Use of well: Air cond, Bottling, Comm, Dewater, Power, Proc, Dog, Irr, Med, Ind, Pers, Rec

Use of water: Stock, Inst, Unused, Repressure, Recharge, Desal-P, Desal-other, Other

DATA AVAILABLE: Well data, Freq, U/W meas, Field aquifer char

Hyd. lab. data:

Qual. water data:
Freq. sampling:
Pumpage inventory:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD
SAME AS MASTER CARD
 Depth well: 35 ft

Depth cased: 32 ft
Casing type: 14 in

Finish: Porous gravel, gravel, hole, open perf, screen, lag, short, other

Method: Air bored, cable, dug, cased, jetted, reverse trenching, driven, percussion, rotary, other

Date Drilled:

Driller:
Lift name: "P" 1

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

Descrip. MP: Mouth of pump which is 3.0 ft below LSD. Alt. MP

Alt. LSD: 12.3

Water Level: 10.54 ft Above MP; Ft Above LSD

Date: 4-27-62

Yield:

Drawdown:

QUALITY OF WATER:

Sp. Conduct: 310 mhos

Taste, color, etc.

pH = 7.2 clear
HYDROGEOLOGIC CARD

Well No. D72

Latitude-longitude

Physiographic Province: Coastal Plain E. Section: Miss. River 0:3

Drainage Basin: 15'10" Subbasin: 23

Topo of well site: (D) depression, (E) stream channel, (F) dunes, (G) flat, (H) hilltop, (I) sink, (J) swamp, (K) offshore, (L) pediment, (M) hillside, (N) terrace, (O) undulating, (P) valley

MAJOR AQUIFER: Quaternary, Pleistocene QG Miss. River alluvium M:A

Lithology: Sand - alluvium 8:A Aquifer: Fluvial 2

AQUIFER: system series

Length of well open to: 3 + ft 3 Depth to top of: ft

MINOR AQUIFER: system series

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

Intervals Screened: 32 - 35 A

Source of data: 64

Source of data: 59

Infiltration characteristics: 71

Coefficient of transmissivity: gpd/ft² 73

Coefficient of storage: gpm/ft; Number of geologic cards: 79

GPO 857-700