WELL SCHEDULE

MASTER CARD

Record by: WTL
Source: Bowc
Date: 8/69
Map: 4

State: Leake
County (or town): 4
Sequential number: 1

Latitude: 32° 41' 14.000N
Longitude: 089° 25' 08.000W

Local well number: MW119 CC 1910 N061
Other number: B & M

Local use: 34
Owner or name: CECIL THACKER
Address: Cathage

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

Use of water: A: Stock, Instill, Unused, Recharge, Recycle, Desal-P S, Desal-other, Other

DATA AVAILABLE:

Field aquifer char.: 74
Freq. W/L meas.: 74
Qual. well data: type:

Frag. sampling: 74
Pumpage inventory: yes
Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 233
Meas. repr. accuracy: 3
Coding type: 13
Rept. in: 4

Depth cased: 149 ft

Finish: (C) porous, gravel, w. , (D) gravel, w. , horiz., open perf., (E) screen, ed. pt., (F) slotted, (G) other

Method: (A) drill, (B) C table, (C) plan, (D) cement, (E) reverse trenching, driven, drive rot., perc, rotary, other

Drilled: 1/69
Pump intake setting:

Driller: THOMAS & Son

Power: nat LF

Descrip. HP:

Alt. LSD:

Water level:

Drawdown:

QUALITY OF WATER DATA:

Sp. Conduct: K x 10^7
Temp.:

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03

Drainage Basin: 13T

Subbasin: 34

Topo of: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: TE

Series: 39

Aquifer, formation, group: WE

Lithology: US

Origin: 31

Depth to top of: 1.78

Thickness: 75.5

Length of well open to: 55

MINOR AQUIFER:

System: series

Origin: 41

Aquifer, formation, group: 47

Lithology: 37

Origin: 41

Depth to top of: 55

Thickness: 75.5

Length of well open to: 55

Intervals Screened: Open 149-233

Depth to consolidated rock: 40

Source of data: 66

Depth to basement: 45

Source of data: 66

Surficial material: Infiltration characteristics: 73

Coefficient of transmissivity: gpd/ft

Coefficient of storage: 73

Permeability: gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards: 79