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

MASTER CARD

Record by: P.E. Grantham
Source of data: J.E. Caruth
Date: 9-67
Map

State: Mississippi
County: Pike (or town)
Latitude: 31° 45' N
Longitude: 90° 27' 15" W
Sequential number: 1

Local well number: 064 968 171
Owner or name: City of McComb
Address: 

Ownership: County, Fed Gov't, City, Corp of Co, Private, State Agency, Water Dist
Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data
Freq. U/L meas.: Field aquifer char.

Well water data: Type: USGS6/65 M53004 H 9-1-60
Freq. sampling: yes
Pumping inventory: no.

Well: 640

Aperture cards: yes

Log date: D-log on nearby wells 04-05

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 582 ft
Casing type: 512 ft
Diam. 12 x 8 in

Depth case:

First case: 512 ft
Casing: 512 ft

Finish: Porous gravel, gravel, horz. perf., screen, ad. pt., shored, open hole
Method: Air bored, cable, dug, hyr. jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other

Drilled: 1944
Pump intake setting: 229 ft

Driller: Layne-Century

Lift: (A) (B) (C) (J) (L) (M) (P) (R) (S) (T) (B)
Power: nat LP

Descrip. HP: Hole in pump base

Alt. LSD: 395 ft
Water level: 161 ft above LSD: 160 ft
Water level: 926/48

Level measure: 926/48

Date: 9-26-68

Yield: 700 gpm

Draught: 15 ft

QUALITY OF WATER DATA:

Iron: 1.6 ppm
Sulfate: 3.3 ppm
Chloride: 4.8 ppm
Hard: 8 ppm
Sp. Conduct: 137 K x 10^-5

Temp.: 73.1°F

Data sampled: 6-15/16

Taste, color, etc.: pH 6.5

10/23/61

Unused ROLL A

WELL SCHEDULE

AUG 2 1975