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

WELL SCHEDULE

MASTER CARD
Record by: P.E. Grantham

State: Mississippi
County: 28
Latitude: 31 15' 0" N
Longitude: 089 01' 45"
Sequential number: 1

Local well number: 184085
Owner or name: Town of New Augusta

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

Use of well:
Air cond, Bottling, Comm, Dev, Water, Power, Fire, Driv, Ind, Med, Rec

Use of:
Stock, Instinct, Unused, Recharge, Desal, Desal-other

DATA AVAILABLE:
Well data: 
Freq. W/I meas: 
Field aquifer char: 

Hyd. lab. data: 

Qual. water data:
Type: MSBOH Partial

Frec, sampling:
Pumpage inventory: no, period: 

WELL-DESCRIPTION CARD

Depth cased: 1,050 ft
Casing: 1070 ft
Diam: 8 x 6

Finish:
porous gravel, gravel, open, screen, ad, pt., shored, open, concrete, (perf.), (screen), gallery, end

Method:
Drilled:alc, burred, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, other

Date Drilled: 8/6/80
Pump intake setting: 

Driller: Grinnell Dr. Service, Columbia, Miss

Lift:
Type: Air, bucket, cent, jet, (cent.)
Deep: Above, below HP, 1/2 below LSD

Power:
Type: Diesel, Elec, Gas, Gasoline, Hand, Gas, Weld, HP

Descrip. HP: 10

Alt. LSD: 190

Water Level:
Above MP: 1470
Below MP: 169

Date measured: 5/2/68

Yield:
20.0 cfs

Drawdown:
2.8 ft

QUALITY OF WATER DATA:
Iron: 0.0 ppm
Sulfate: 0.0 ppm
Chloride: 137 ppm
Hard. Trace

Sp. Conduct: 2.1 x 10^4
Temp.: 25.5
Taste, color, etc.: pH = 8.4