MASTER CARD

Record by: Bowe
Source of data: O
Date: 5/75
Map: 47.2

State: MS
County (or town): LEFLORE
Sequential number: 1

Latitude: 33 31 09 N
Longitude: 90 00 08 W

Local use: 03.1
Owner: EF BARNING
Owner or name: Address:

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

(C) (F) (N) (P) (S) (U)

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec,

(S) (T) (U) (V) (W) (X) (Y) (Z)

Use of well: Anode, Drain, Seismic, Heat Res, Ose, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 68.0

Depth cased: 16.6

Casing type: 10 23

Finish: porous gravel, gravel w. horiz. open perf., screen, sl. pt., shored, open hole

Method: air bored, cable, jet, hyd jetted, reverse trenching, driven, drive round, percussion, rotary, wash, other

Date Drilled: 9-17-66

Pump intake setting: 9.66

Driller: Delta

Lift: (A) (B) (C) (J) multiple, multiple, multiple, none, piston, roat, submersg. curb, other

Power: nac LP

LP: Diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip.: MP

Alt. LSD: above

Accuracy: (source)

Water Level: above

Above LSD: 15

Drummed: 10 33

Yield: ppm

Drawdown: 45

QUALITY OF WATER: Iron

pH

Sp. Conduct. K x 10

Temp. 72

Taste, color, etc.
## HYDROGEOLOGIC CARD

### Same as on Master Card
- Physiographic Province: ____________
- Subbasin: ____________
- Drainage Basin: ____________
- Section: ____________

### Topo of Well Site
- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- offshore, pediment, hillside, terrace, undulating, valley flat

### Major Aquifer
- System: ____________
- Series: ____________
- Aquifer, formation, group: ____________
- Thickness: ____________ ft

### Length of Well Open to
- Origin: ____________
- Depth to top of: ____________ ft

### Minor Aquifer
- System: ____________
- Series: ____________
- Aquifer, formation, group: ____________
- Thickness: ____________ ft

### Length of Well Open to
- Origin: ____________
- Depth to top of: ____________ ft

### Depth to Consolidated Rock
- Source of data: ____________

### Depth to Basement
- Source of data: ____________

### Surficial Material
- Infiltration characteristics: ____________

### Coefficient
- Transmissivity: ____________ gpd/ft²
- Storage: ____________ gpm/ft
- Coefficient: ____________

### Flow
- Specific capacity: ____________ gpm/ft²
- Number of geologic cards: ____________