# WELL SCHEDULE

## MASTER CARD

**Record by:** U.S.

**State:** [Redacted]

**County:** Leake

**Latitude:** 32° 37' 0.4" N

**Longitude:** 089° 12' 9.1" W

**Well No.:** P22

**Owner or name:** Mr. Stirling

**Address:** Walnut Grove, MS

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

**Use of water:** Air cond, Bottling, Comm, Dwtr, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inst, Unused, Repressure, Recharge, Depl-P S, Depl-other

**DATA AVAILABLE:** Well data

**Data available:** Well data

**Freq. W/L meas.:** Yes

**Field aquifer char.:** Yes

**Hyd. lab. data:** Yes

**Qual. water date:** Yes

**Fq. sampling:** Yes

**Pumpage inventory:** No

**Aperture cards:** Yes

**Log data:** Yes

## WELL-DESCRIPTION CARD

**SAME AS ON MASTER CARD**

**Depth well:** 43.6 ft

**Depth cased:** 31.5 ft

**Casing type:** Galv.

**Finish:** Porous gravel, gravel w. bore, open perf., screen, ed pt., shored, open, other

**Method:** Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, other

**Date drilled:** 1959

**Driller:** [Redacted]

**Power:** Electric, Gasoline, Diesel, Hand

**Descrip. HP:** Above LSD, Alt. HP

## WATER DATA

**Alt. LSD:** 70 ft

**Water level:** 10 ft below HP; 70 ft above LSD

**Date sampled:** [Redacted]

**Pumping period:** [Redacted]

**Drawdown:** [Redacted]

**Quality of water data:** Iron, Sulfate, Chloride

**Sp. Conduct.:** K x 10^6

**Temp.:** [Redacted]
Well No. **P22**

**Hydrogeologic Card**

SAME AS ON MASTER CARD

Physiographic Province: 0.3

Drainage Basin: D E

Subbasin: 1 3 7

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 ____________

Lithology: ____________

Length of well open to: ____________ ft

Depth to top of: ____________ ft

Minor Aquifer: system ____________

Series ____________

Aquifer, formation, group ____________

Lithology: ____________

Length of well open to: ____________ ft

Depth to top of: ____________ ft

Intervals screened: open ____________

Depth to consolidated rock: ____________ ft

Depth to basement: ____________ ft

Surficial material: ____________

Infiltration characteristics: ____________

Coefficient: ____________ gpd/ft²

Coefficient: ____________ gpm/ft

Form: ____________

Spec cap: ____________ gpm/ft

Number of geologic cards: ____________