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

MASTER CARD

Record by: W.T. Oakley  Source of data: R. Smith  Date 1-23-68

State: Mississippi  County: Washington  Township: 7-4

Latitude: 33.253  Longitude: 101.0756

Lat-lon accuracy: False  Sec 11

Local well number: 10-20  11-18  08-0 W

Local use: 064  064  064

Owner or name: ATKIN'S SAWS CO.

Address: Greenville, Miss.

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

Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec, water, Stock, Inst, Unused, Repurpose, Recharge, Desal-P & S, Desal-other, Other

Data available: Well data  Field aquifer char

Qual. water data: yes

Freq. sampling: 6  Pumpage inventory: no  period:

Aperture cards:

Log data:

WELL DESCRIPTION CARD

Depth well: 500 ft  Meas.

Depth cased: (ft to base): 445 ft

Casing type: black iron  Diam.

Finish: porous gravel  gravel  gravel  heros, open perf., screen, slotted, open hole

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L)

Drilled: air bored, cable, dog leg, hyd. jetted, air reverse trenching, driven, drive.

Pump intake setting:

Driller: Dwayne Central

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J)

Type: diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Power: 60  V

Descrip. HP:

Alt. LSD: 1.25

Water level: 70 ft below MP: 1.25

Date: 11-8-60

Yield: 600 gpm

Drawdown: ft

Quality of water:

Sp. Conduct: 590 K x 10^4

Temp.: 67.7

Date sampled: 1.6.68

Taste, color, etc.
**Hydrogeologic Card**

**Well No.** D70

**Latitude-longitude**

**Physiographic Province:** Coastal Plain

**Section:** Miss River

**Drainage Basin:**

**Subbasin:**

**Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp:**

**MAJOR AQUIFER:** Tertiary

**System:** Eocene

**Origin:** Delta

**Aquifer:** Cockfield

**Thickness:** ft

**Length of well open to:** ft

**Depth to top of:** ft

**Lithology:** Unconsolidated Sand

**Origin:** Fluvial

**Aquifer:** Alluvium

**Thickness:** ft

**Length of well open to:** ft

**Depth to top of:** ft

**Intervals Screened:**

**Depth to consolidated rock:** ft

**Depth to basement:** ft

**Surficial material:** Infiltration characteristics

**Coefficient of Transmissivity:** gpd/ft²

**Coefficient of Storage:** gpm/ft

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**Irregular section**

**Depth (ft):**

511 ft

445 ft of 12-inch

55 ft 8"

(All data do not agree)

**Greenville**

**HY 82**

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**GPO 857-700**