**WELL SCHEDULE**

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

**MASTER CARD**

- **Record by:** P.E. Grooters
- **Source of data:**
- **State:** Mississippi
- **County (or town):** Wilkinson
- **Lat. or long.:**
  - Latitude: 31° 16' 33" N
  - Longitude: 91° 10' 33.9" W
- **Sequential number:** 719
- **Local well number:** P007D0304N01E
- **Local use:** Crosby
- **Owner or name:** Town of Crosby
- **Address:**
- **Ownership:** County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist
- **Use of water:**
  - Air cond, Bottling, Comm, Dewater, Power, Pipe, Dom, Irr, Mod, Ind, P, S, Rec, Stock, Inst, Unused, Repressure, Recharge, Desal-P, Desal-others, Other
- **DATA AVAILABLE:**
  - Well data
  - Freq. W/L meas.
  - Field aquifer char.
  - Hyd. lab. data.
  - Qual. water data.
  - Type: USGS Complete
  - Pumpage inventory: yes
  - Period:
  - Freq. sampling:
  - Aperture cards:
  - Log data:

**WELL-DESCRIPTION CARD**

- **Depth well:** 650 ft
- **Depth cased:** 590 ft
- **Casing:**
  - Dia.: 8 in
  - Type: 8
- **Finish:** porous gravel, gravel, well, hole
- **Method:** air, bored, cased, dog, hyd jetted, air reverse trenching, driven, drive, rot., percussion, rotary, other
- **Drilled:** 1948
- **Pump intake setting:** 80 ft
- **Driller:** D.K. Summers
- **Lift:**
  - Type: air, bucket, cent, jet, (con): none, piston, rot, subs, turb, other
- **Power:**
  - Type: diesel, elec, gas, gasoline, hand, gas, wind
- **Descrip. HP:** U
- **Alt. LSD:** 1170 ft above
- **Alt. L.S.D.:** 514 ft above
- **Water Level:** 1170 ft above
- **Date meas.:** 8-5-51
- **Yield:** 400 gpm
- **Quality of water data:** Iron, Sulfate, Chloride
- **Sp. Conduct:** 121 K x 10^-6
- **Temp.:** 71° F
- **Date sampled:** 11-6-58
- **Field pH:** 6.8

**Notes:**

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**Additional Notes:**

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  - Well data
  - Freq. W/L meas.
  - Field aquifer char.
  - Hyd. lab. data.
  - Qual. water data.
  - Type: USGS Complete
  - Pumpage inventory: yes
  - Period:
  - Freq. sampling:
  - Aperture cards:
  - Log data:
### HYDROGEOLOGIC CARD

**Well No.** D7

**Latitude-longitude**

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#### Physiographic Province:

- Drainage Basin: [ ]
- Section: 0:3
- Subbasin: [ ]

#### 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:
- Origin:
- Thickness:
- Length of well open to:
- Depth to cop of:

#### MINOR AQUIFER:
- System:
- Series:
- Aquifer, formation, group:
- Lithology:
- Origin:
- Thickness:
- Length of well open to:
- Depth to cop of:

#### Intervals Screened:
- 490-650 ft

#### Depth to consolidated rock:
- Source of data:
- Depth to basement:
- Source of data:

#### Surficial material:
- Infiltration characteristics:
- Coefficient:
- Trans. spd/ft:
- Storage:
- Coefficient:

#### Flow:
- spd/ft²; Spec cap:
- spd/ft; Number of geologic cards: