**WELL SCHEDULE**

**MASTER CARD**

- **Record by:** JCM
- **Source of data:** BOW
- **County:** Perry
- **Date:** 10-71
- **Sequential number:** 5
- **Latitude:** 31° 12.38' N
- **Longitude:** 89° 08.12' W
- **Well number:** AD 46 ED
- **Address:** Hattiesburg
- **Well use:** 320
- **Owner or name:** MS SOULS
- **Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
- **Use of well:** Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **Data available:** Well data, Freq. W/L meas.
- **Hyd. lab. data:**
- **Qual. water data:**
- **Freq. sampling:**
- **Pumping inventory:** yes
- **Aperture cards:**
- **Log data:**

**WELL DESCRIPTION CARD**

- **Depth well:** 2.8 ft
- **Depth cased:** 20 ft
- **Finish:** gravel w.
- **Method:** air bored, cable, dug, heaved, reverse trenching, driven, drive hole
- **Drilled:** 9.7 ft
- **Pump intake setting:**
- **Driller:** Roberts
- **Lift:**
- **Power:** Diesel, nat
- **Descrip. MP:**
- **Alt. LSD:** 1.45 ft
- **Water level:**
- **Date:** 9.7.71
- **Yield:** 80 gpm
- **Quality of water:**
- **Sp. Conduct.:**
- **Taste, color, etc.:**
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

<table>
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<tr>
<th>Province:</th>
<th>Physiographic Province:</th>
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Drainage Basin: 1130

Subbasin: 20

Top of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp; offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER:

System: Gravel

Series: 6

Aquifer, formation, group: 15

Lithology: 

Length of well open to: 32 ft

Depth to top of: 34 ft

MINOR

AQUIFER:

System: 

Series: 

Aquifer, formation, group: 

Lithology: 

Length of well open to: 36 ft

Depth to top of: 38 ft

Intervals screened: 4" PL

Depth to consolidated rock: 40 ft

Depth to basement: 45 ft

Surficial material: 

Infiltration characteristics: 

Coefficient: gpd/ft²

Coefficient: storage:

Form: gpd/ft²; Spec cap: gpd/ft²; Number of geologic cards: 19