**WELL SCHEDULE**

**MUST CARD**

Record by: T.N. Shows Source of Data: Driller's Log Date: 11-6-57 Map: Tualik Quad

State: **Mississippi** County: **Washington**

Latitude: **33°26'14"N** Longitude: **91°09'01.5"W** Sequential number: 1

Lat-long Accuracy: 2 min sec 12 degrees 15 min sec 4 NE SE

Local well number: **FO10AD0416** Other number: B & N

Local use: **J.C. Reed** Owner or name: **J.C. Reed**

Address: **Dunleith, Miss.**

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

Use of Water: Air cond, Bottling, Comm, De-water, Power, Pile, Irr, Mid Ind, P S, Rec, Stock, Inact, Unused, Repressure, Recharge, Drol-P S, Drol-other, Other

DATA AVAILABLE: Well data or Freq. W/L meas. Field aquifer char.

Hvd. lab. data: Qual. water data: Type:

Freq. sampling: none Pumpage inventory: yes, no, Period:

Aperture cards: yes Log data:

**WELL DESCRIPTION CARD**

Depth well: **105 ft** Depth measured: **105 ft**

Depth cased: **5 ft** Casing type: **12 in.**

Finish: porous gravel, gravel, concrete, open bore, open hole

Method: air bored, cable, drilling, jetted, reverse trenching, driven, drive rot, percussion, rotary

Date: Drilled: **50 ft**

Driller: **Bailey Dr. Co.** Address: **Greenville, Miss.**

Lift: (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerge, other

Power: (type) diesel, nat LP

Descr. LP: **15 ft** Trans. or meter no. above:

Alt. LSD: **12 ft** Accuracy: **112 ft**

Water Level: **12 ft** above, **12 ft** above, **12 ft** Accuracy: **reported**

Date measured:

Drawdown: **600 sec** Pumping period:

QUALITY OF WATER DATA: Iron: **ppm** Sulfate: **ppm** Chloride: **ppm**

Sp. Conduct: **12 K x 10** Temp: **°F**

Taste, color, etc.:
PROGEOLOGIC CARD

Physiographic Province: Coastal Plain
Section: Miss. River

Drainage Basin:
Subbasin:

Depression, stream channel, dunes, flat, hillside, terrace, undulating valley

Quaternary, Pleistocene

Sand-gravel alluvium

Origin: Fluvial
Aquifer: Formation, Group
Thickness: 80 ft

Length of well open to:
Depth to top of:

Aquifer System:
Series:
Aquifer: Formation, Group
Thickness:

Length of well open to:
Depth to top of:

Gravel:

Source of data:
Infiltration characteristics:
Coefficient:
Storage:

Number of geologic cards:

Layer Turbine
6" discharge
50 ft of 6" column
Capacity 600 gpm at 50 ft
Full 1100 @ 1900 rpm

GPO 857-700