WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: J.A. Callahan
Source of data: MBOWC
Date: 5-24-67
Map: Highway Map

State: MISS
County (or town): Jasper

Lat.: 32°05'00"N
Long.: 89°15'52.3"W
Lat-long. Accuracy: 1 degree 12 min

Local well number: 4002482403N13E
Local use: 17
Owner or name: BAKER

Ownership: (C) County, (P) Private, (N) State Agency, (M) Power, (W) Water Dist

Use of Air cond., Bottling, Comm., Dw, Power, Fire, Dom. Irr., Ind., P.S., Rec., Stock, Infr., Unused, Recharge, Diesel-P, Diesel-other, Other


Hyd. lab. data: Qual. water data: Freq. sampling:

Aperture cards:

Log data:

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD: Depth well: 178 ft

Depth cased: 172 ft

Casing type: Steel

Finish: Concrete, perforated, screen, gallery, etc.

Method: Air-conditioned, cable, dog legged, Air reverse trenching, driven, drive percussion, rotary, Other

Drilled by: Peoples Drilling Co., Enterprise, Miss

Drill name: L.P.

Lift: Air, bucket, centr., int., multiple, multiple, pump, piston, rot., submersible, turb, other

Power: Diesel, electric, gas, gasoline, hand, gas, wind

Descr. HP: 1 hp

Alt. LSD: 43 ft

Water Level: Above LSD: 11.64

Date meas.: 11-64

Drawdown: 43 ft

QUALITY OF WATER DATA: Iron: ppm

Sp. Conduct: K x 10^6

Temp.: °F

Chloride: ppm

Date sampled: 11-64

Hard.: ppm

Taste, color, etc.
## HYDROGEOLOGIC CARD

**Well No.** 142

**Latitude-longitude** 32° 05.08' W 088° 55.23' N

### Drainage Basin
- Province: [Blanks]
- Section: 0.3
- Sub-basin: 21

### Tertiary Aquifer
- System: [Blanks]
- Series: Sand
- Aquifer: [Blanks]
- Source of data: [Blanks]
- Spec. cap.: [Blanks]
- Number of geologic cards: [Blanks]

### Lithology
- Length of well open to: 0 ft
- Depth to top of: 0 ft

### Minor Aquifer
- System: [Blanks]
- Series: [Blanks]
- Aquifer: [Blanks]
- Source of data: [Blanks]
- Spec. cap.: [Blanks]
- Number of geologic cards: [Blanks]

### Intervals Screened
- 21 ft

### Depth to consolidated rock
- Source of data: [Blanks]

### Depth to basement
- Source of data: [Blanks]

### Surfacial Material
- Infiltration characteristics: [Blanks]

### Coefficient
- Trans.: [Blanks]
- Storage: 0 ft

### Coefficient
- Per.: [Blanks]

### Map

- **Yellow Sand & Clay**: 0-10
- **Yellow Sand**: 10-35
- **Blue Mark**: 35-63
- **Green Lime & Sand**: 63-146
- **White Sand Rock**: 146-178

![Map Diagram]

GPO 857-700