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

MASTER CARD
Record by: P.E. Greencom
Source of data: MSGS
Date of record: 4-30-68
Map: Holmen
Well No.: 7-8

State: Mississippi
County: Calhoun
Lat.: 33° 44' 8" N
Long.: 89° 13' 0" W
Local well number: 005045012
Owner or name: Crossroads V.A.
Address:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist.
Use of well: Stock, Inst, Unused, Repurpose, Water, Desal-P, Desal-Other

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

Hyd. lab. data:
Qual. water data:
Type:
Freq. sampling:
Pumpage inventory:
Aperture cards:

Log data:
MSGS E Log 60-1991 T.D. of hole = 2019

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 2019.9 ft
Casing type: Steel
Dia.: 6 x 8 in
Method: Open, open perf., screen, jet, slotted, other
Drilled: air, cable, auger, jet, reverse trenching, driven, drive rot., percussion, rotary, other
Date: 06-18
Driller: Robert Ralliff, Groden, Miss.

Lift:
Type: air, bucket, cent, jet, turb.
Power:
Type: diesel, gas, gasoline, wind, hydro, H.P.

Descript. HP:
485 (10/69) ft above LSD, Alt. MP.

Alt. LSD:
403.30

Water Level:
Meas.: 1.45

Date:
Yield:
Pumping period:
Method determined:

Dredge:
Quality of Water Data:
Iron:
Sulfate:
Chloride:
Hard.
Sp. Conduct:
Temp.:

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

- **Physiographic Province:**
- **Drainage Basin:** E-15G
- **Section:** 03
- **Subbasin:**

**Top of well site:**
- Depressions, stream channel, dunes, flat, hilltop, sink, swamp,
- Offshore, sediment, hilside, terrace, undulating, valley flat

**Major Aquifer:** K-3

**Lithology:**
- Length of well open to:
- Origin:
- Depth to top of:
- Aquifer Thickness:

**Minor Aquifer:**
- System:
- Series:
- Aquifer, formation, group:
- Lithology:
- Length of well open to:
- Origin:
- Depth to top of:
- Aquifer Thickness:

**Intervals Screened:**
- 1979 – 2019
- 1979
- 2019

**Depth to consolidated rock:**
- Source of data:

**Depth to basement:**
- Source of data:

**Sutural material:**
- Infiltration characteristics:

**Coefficient:**
- Transmissivity:
- Storage:

**Coefficient:**
- Specific capacity:
- Number of geologic cards:

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**Note:**
- M.P. = 1.8: hole in plate where pump is sitting, gas
- M.P. = 3.15: gas
- 270.00
- 248.03
- 244.08

**Map:**
- Bentley Station
- Webster Station
- 0.8 m of incluse pump test
- 0.6 m of incluse pump test

**Drillers:**
- 195' 7/18
- 186' 8/16
- 160' 4/68

**Up-dated:**
- GPO 837-700