**WELL SCHEDULE**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**FORM 9-1642**

**U.S. DEPT. OF THE INTERIOR**

**MASTER CARD**

- **Record by**: JCM
- **Source of data**: BOWC
- **Date**: 3-22
- **Map**: 9-2

**State**: 28
- **County (or town)**: ALCORN
- **WELL**: 0.17
- **Other number**: B & M

**Local use**: 176
- **Owner or name**: BILL: MULLEN

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

**Use of water**:
- Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec

**DATA AVAILABLE**:
- Well data
- Field aquifer chart
- Hyd. lab. data
- Qual. water data
- Freq. sampling
- Pumpage inventory
- Aperture cards

**WELL-DESCRIPTION CARD**

- **Depth**:
- **Casing type**: PL
- **Diam.**: in
- **Finish**:
- **Method**:
- **Drilled by**: J. T. Medlin
- **Lift**:
- **Power**:
- **Descrip. HP**

**Alt. LSH**

- **Water Level**: ft above LSD; Alt. HP
- **Date**
- **Drawdown**
- **QUALITY OF WATER DATA**: Iron, Sulfate, Chloride, Hard.
- **Sp. Conduct**

**Temp.**

**Taste, color, etc.**
HYDROGEOLOGIC CARD

Latitude-longitude

Physiographic Province: 0.3
Drainage basin: 16.7
Subbasin: 26

Topography:
- depression
- stream channel
- dunes
- flat
- hilltop
- sink
- swamp
- offshore
- pediment
- hillside
- terrace
- undulating
- valley flat

MAJOR AQUIFER:
- System:
- Series:
- Aquifer, formation, group:

Lithology: Sand

Length of well open to:
- ft
- Top of:
- ft

Depth to aquifer:
- ft

Mineral Aquifer:
- System:
- Series:
- Aquifer, formation, group:

Lithology:

Length of well open to:
- ft
- Top of:
- ft

Intervals screened:
- 4" PLC

Depth to consolidated rock:
- ft

Source of data:
- 44

Depth to basement:
- ft

Source of data:
- 47

Surficial material:

 infiltration characteristics:
- 72

Coefficient:
- gpd/ft

Storage:
- 74

Coefficient:
- gpd/ft²; Spec cap:
- gpm/ft²; Number of geologic cards:
- 79

Red clay 0 - 12
Clay 12 - 18
Sand + rock 18 - 26
Sand + rock 26 - 135

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