

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD FB

Record by _____ Source of data _____ Date 10-14-75 Map *Mosley Lake*

State _____ County (or town) *Leflore* _____ Sequential number: *1*

Latitude: *33 27 52 N* Longitude: *09 02 33 W*

Lat-Long accuracy: *3* T *19* S, R *2* Sec *35*, _____ NE _____ SW _____

Local well number: *J 0 0 6 A C 3 5 1 9 N O 2 W* Other number: _____

Local use: _____ Owner or name: *UPCHURCH* Address: *Itta Bena*

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

Use of water: _____

Use of well: _____

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: *100* Meas. _____

Depth cased: _____ Casing type: *Steel* ; Diam. *8+8* in _____

Finish: _____

Method: _____

Date Drilled: *9 5 5* Pump intake setting: _____

Driller: *J.G. Gibson* address _____

Lift (type): _____ Deep _____ Shallow _____

Power (type): _____ Trans. or meter no. _____

Descrip. MP _____ ft above below LSD, Alt. MP _____

Alt. LSD: *120* Accuracy: *Jojo* _____

Water Level *16* ft above below MP; Ft below LSD *1-6* Accuracy: _____

Date meas: *4-55* Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

E Drainage Basin: 154 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: system _____ series 06 aquifer, formation, group MIA

Lithology: _____ Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 30 Depth to top of: _____ ft 40

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened:

Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

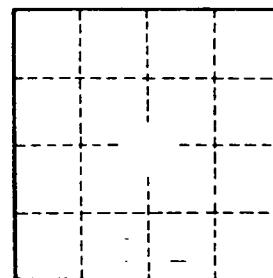
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

Meas WL 2-18-65

$$\begin{array}{r} 22.00 \\ - 1.97 \\ \hline 20.03 \\ - 5.00 \text{ to lsd} \\ \hline = 15.03' \text{ below lsd BEE} \end{array}$$



Well No. J6