

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by J.S. Source of data Bowc Date 3/70 Map Marshall

State 28 County Marshall 47

Latitude: 34<sup>deg</sup> 44<sup>min</sup> 45<sup>sec</sup> N Longitude: 08<sup>degrees</sup> 94<sup>min</sup> 140<sup>sec</sup> W Sequential number: 1

Local well number: M 013 1104505W Other number: B & M

Local use: M R STEVENS Owner or name: M R STEVENS Address: Rt 2, Byhalia

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

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

Use of well: Φ

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

Hyd. lab. data: Φ

Qual. water data; type: Φ

Freq. sampling: Φ Pumpage inventory: Φ period: Φ

Aperture cards: Φ

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 24 ft Meas. rept accuracy 3

Depth cased: 24 ft Casing type: PVC Diam. 4 in

Finish: Φ

Method: H

Date Drilled: 970 Pump intake setting: Φ ft

Driller: WA Mason

Lift (type): Φ Deep Φ Shallow Φ

Power (type): Φ Trans. or meter no. Φ

Descrip. MP Φ ft below LSD, Alt. MP Φ

Alt. LSD: Φ Accuracy: (source) Φ

Water Level 14 ft above below MP; Ft. below LSD 14 Accuracy: D

Date meas: 270 Yield: Φ gpm Method determined Φ

Drawdown: Φ ft Accuracy: Φ Pumping period Φ hrs

QUALITY OF WATER DATA: Iron Φ ppm Sulfate Φ ppm Chloride Φ ppm Hard. Φ ppm

Sp. Conduct Φ K x 10<sup>6</sup> Temp. Φ °F Date sampled Φ

Taste, color, etc. Φ

Well No. M 13

Well No. M 13

Latitude-longitude: \_\_\_\_\_  
N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: 03 Section: \_\_\_\_\_

Drainage Basin: D Subbasin: 15E

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat; \_\_\_\_\_

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: 4 ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

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: \_\_\_\_\_

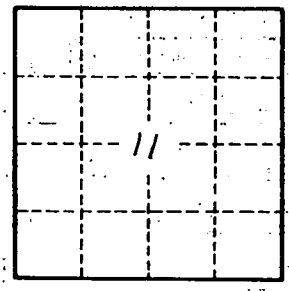
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft<sup>2</sup> Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. M 13