

FORWARD

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by [Signature] Source of data [Signature] Date 7-13-54 Map [Signature]

State Mississippi County 58 (or town) Pat. Sequential number: 1

Latitude: 33 deg 21 min 5 sec N Longitude: 90 deg 54 min 31 sec W

Local well number: 211 Other number: B & M

Local use: [Blank] Owner or name: [Blank] Address: [Blank]

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other (H)

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed (F)

DATA AVAILABLE: Well data [Blank] Freq. W/L meas.: [Blank] Field aquifer char. [Blank]

Hyd. lab. data: [Blank]

Qual. water data; type: [Blank]

Freq. sampling: [Blank] Pumpage inventory: [Blank] yes/no, period: [Blank]

Aperture cards: [Blank] yes [Blank]

Log data: [Blank]

WELL-DESCRIPTION CARD

Depth well: 207 ft Meas. 216 ft accuracy [Blank]

Depth cased: [Blank] ft Casing type: [Blank]; Diam. [Blank] in

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) open perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other (H)

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percuss, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other (H)

Date Drilled: 4-10-54 Pump intake setting: 954 ft

Driller: [Blank] name [Blank] address [Blank]

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other (J) Deep [Blank] Shallow [Blank]

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. [Blank] Trans. or meter no. [Blank]

Descrip. MP in lower cable seat at 77 ft above LSD, Alt. MP [Blank]

Alt. LSD: [Blank] Accuracy: [Blank]

Water Level: 1.85 ft above MP; Ft below LSD [Blank] Accuracy: [Blank]

Date meas: 4-10-54 Yield: [Blank] gpm Method determined [Blank]

Drawdown: [Blank] ft Accuracy: [Blank] Pumping period: [Blank] hrs

QUALITY OF WATER DATA: Iron ppm [Blank] Sulfate ppm [Blank] Chloride ppm [Blank] Hard. ppm [Blank]

Sp. Conduct K x 10 [Blank] Temp. °F [Blank] Date sampled [Blank]

Taste, color, etc. [Blank]

Well No.

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: \_\_\_\_\_

(D) (C) (E) (F) (H) (K) (L)

**Topo of well site:** depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat F

**MAJOR AQUIFER:** \_\_\_\_\_ 06 HA

system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group

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

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

**MINOR AQUIFER:** \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

system \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

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

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

**Intervals Screened:** \_\_\_\_\_

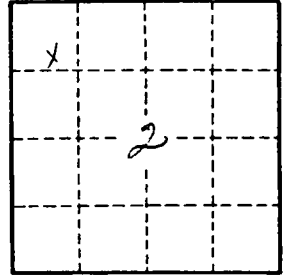
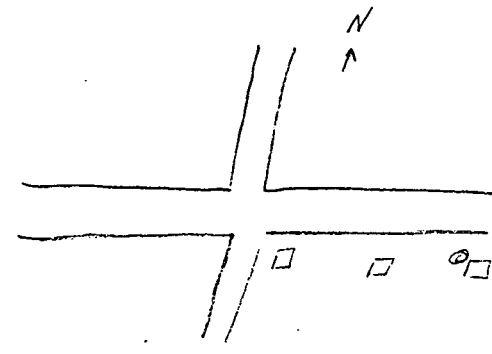
**Depth to consolidated rock:** \_\_\_\_\_ ft          Source of data: \_\_\_\_\_

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

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

**Coefficient Trans:** \_\_\_\_\_ gpd/ft          Coefficient Storage: \_\_\_\_\_

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



Well No. \_\_\_\_\_