

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUMPED

MASTER CARD

Record by G. F. ... Source of data .../... Date 4/17/75 Map Summer

State Miss County Leflore (or town) ...

Latitude: 33 4 S 5 5 N Longitude: 90 2 5 2 5 Sequential number: ...

Lat-long accuracy: 4 T 27 S, R 27 E, Sec 11, NE 1, NW 1

Local well number: A1016AB712710214 Other number: ...

Local use: ... Owner or name: Dr. J. D. Milburn Address: 15 W High St. I. H. ...

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

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) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other ...

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 ...

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

Hyd. lab. data: ...

Qual. water data; type: ...

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

Log data: ...

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 49 ft Meas. rept accuracy ...

Depth cased: 52 ft Casing type: ...; Diam. 2 in ...

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

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

Date Drilled: 133 9:33 Pump intake setting: ... ft ...

Driller: J. K. Sallee name address Tramont

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) (cent.), (H) (turb.), (I) (N) none, (J) (P) piston, (K) (R) rot, (L) (S) submerg, (M) (T) turb, (N) other ... Deep ... Shallow ...

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

Descrip. MP top of 2" pipe which is 1.0 ft above LSD, Alt. MP ...

Alt. LSD: 131 Accuracy: ...

Water Level: 10.4 ft 9 ft below MP; Ft below LSD ... Accuracy: ...

Date meas: 9/22/33 9:38 Yield: ... gpm ... Method determined ...

Drawdown: ... ft ... Accuracy: ... Pumping period ... hrs ...

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

Sp. Conduct ... K x 10 ... Temp. ... °F ... Date sampled ...

Taste, color, etc. Reported muddy taste

10
5 PM

Well No. A16

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: E 15H Subbasin: _____

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

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

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ 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: _____

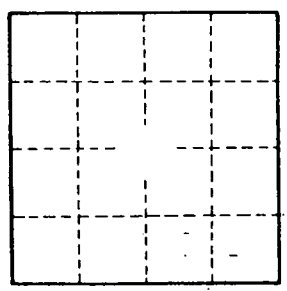
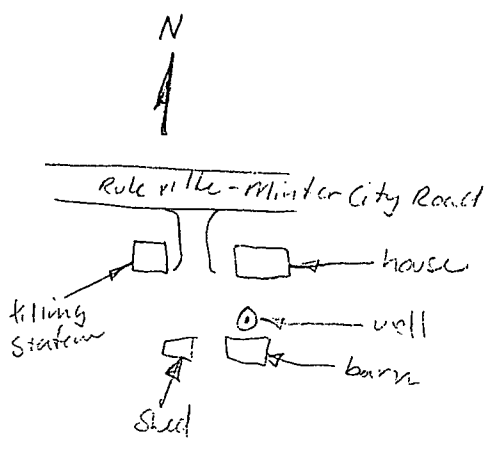
Depth to consolidated rock: _____ ft **Source of data:** _____

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

Surficial material: _____ **Infiltration characteristics:** _____

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

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



Well No.