

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

MASTER CARD

Record by GFB Source of data — Date 11/5/38 Map 2174
State MISS 28 County (or town) TALLAHATCHIE 68

Latitude: 33^{deg} 58^{min} 34^{sec} N Longitude: 09^{degrees} 01^{min} 11^{sec} W
Lat-long accuracy: 3^T 24^S R 1^{Sec} 5 NW SE

Local well number: J061B D0524401W Other number: —
Local use: — Owner or name: J S SUMNER Address: —

Ownership: 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) Reprussure, (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 W

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

Qual. water data; type: —
Freq. sampling: — Pumpage inventory: — yes/no, period: —

Aperture cards: — Log data: —

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 928 ft Meas. rept. accuracy 6

Depth cased; (first perf.) 868 ft Casing type: —; Diam. in 2

Finish: porous concrete, gravel w. concrete, (perf.), (screen), (C) gravel w. screen, (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other P

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

Date drilled: 936 Pump intake setting: — ft

Driller: Junter name address —
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 N 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 — -ft below LSD, Alt. MP —
Alt. LSD: 152 Accuracy: (source) 4

Water Level: — ft above MP; Ft below LSD +111 Accuracy: —

Date meas: N38 Yield: Flows gpm 35 Method determined —

Drawdown: — ft Accuracy: — Pumping period: — hrs

QUALITY OF WATER DATA: Iron ppm — Sulfate ppm — Chloride ppm — Hard. ppm —
Sp. Conduct K x 10⁶ — Temp. 21 °C — °F Date sampled —

Taste, color, etc. Alk Taste, killed gold fish

Well No. _____

CHOWMO

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: 15H Subbasin: _____

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

MAJOR
AQUIFER: _____ TE _____ MW
system series aquifer, formation, group

Lithology: _____ S _____ 2 **AQUIFER**
Origin: Thickness: _____ ft

Length of well open to: _____ ft 60 Depth to top of: _____ ft

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

Lithology: _____ _____ _____ **AQUIFER**
Origin: Thickness: _____ ft

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

Intervals Screened: _____

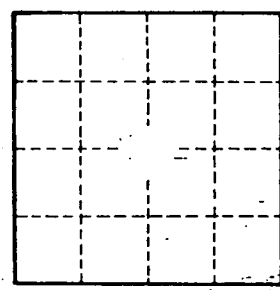
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ 70-71 Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft 73-75 Coefficient Storage: _____

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



Well No. _____