

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED
WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by VM FOSTER Source of data DRILLER Date 7-13-40 Map MAR 11 1973

State 28 County (or town) MONROE 48

Latitude: 33^{deg} 59^{min} 18^{sec} N Longitude: 088^{degrees} 30^{min} 45^{sec} W Sequential number: 7

Lat-long accuracy: 3⁰ T 12⁰ N 19⁰ R 26⁰ Sec NE, SE

Local well number: C005AD2612S19W Other number: _____

Local use: _____ Owner or name: CITY OF AMORY

Owner or name: AMORY Address: AMORY

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P) (R)

Stock, Instit, Unused, Reppressure, Recharge, Desal-P S, Desal-other, Other (S) (T) (U) (V) (W) (X) (Y) (Z) (U)

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Z) (U)

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: 260 ft Meas. rept accuracy 6

Depth cased; (first perf.) 260 ft Casing type: B1; Diam. 4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., other 20' (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) (S)

Method Drilled: air rot, bored, cable, dug, hyd. jetted, percussion, rotary, air reverse, driven, drive wash, other (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) (H)

Date Drilled: 923 Pump intake setting: _____ ft

Driller: _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. NATURAL FLOW Trans. or meter no. _____

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

Alt. LSD: 230 Accuracy: _____

Water Level _____ ft above MP; Ft below LSD F Accuracy: _____

Date meas: 740 Yield: _____ gpm 2 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. 64 °F Date sampled _____

Taste, color, etc. None

Well No.

C5

Well No. _____

Latitude-longitude _____
N
S

HYDROGEOLOGIC CARD

PHYSIOGRAPHIC PROVINCE CARD Province: _____ Section: 03

Drainage Basin: D Subbasin: 132

Top of land surface: (D) (C) (E) (F) (H) (K) (L) _____
well site: (O) (P) (S) (T) (U) (V) VALLEY OF TOMBIGBEE RIVER

MAJOR AQUIFER: _____ system _____ series K3 aquifer, formation, group MIS

Lithology: _____ Origin: US Aquifer Thickness: 6 ft

Length of well open to: 20 ft Depth to top of: 270 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: _____

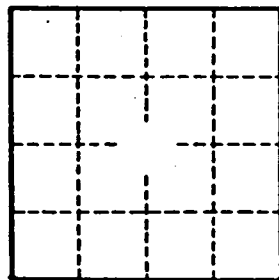
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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



Well No. CS