FORM 9-1642
(1-68)

Well No. C17 **PUNCHED** DEC 28 1972

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

MASTER CARD

Record by G.J. Dalsin (B.E. Ellison) Source of data driller Date 9-27-61 Map Corinth

State 28 County (or town) Alcorn 02

Latitude: 34 58 27 N (deg min sec) Longitude: 088 32 29 (degrees min sec) Sequential number: 1

Lat-long accuracy: 3 T 1 S R 7 W, Sec 27, SW ¼, NE ¼, NE ¼ B & M

Local well number: C017AA2701S07E Other number:

Local use: Owner or name:

Owner or name: JOE BINGHAM JR Address: Corinth

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist — P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other — H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) 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: yes ☐

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 289 Meas. rept accuracy 6

Depth cased; (first perf.) ft 38 Casing type: ; Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (Z) other — X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other — H

Date Drilled: 6 1 Pump intake setting: ft

Driller: Norvell Drilling Co. Winnesboro (name, address)

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (cent.), (M) multiple, (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other — T Deep ☐ Shallow ☐

Power (type): diesel, (elec.), nat gas, gasoline, hand, LP gas, wind; H.P. ☐ Trans. or meter no.

Descrip. MP 545' (10/89) ft above below LSD, Alt. MP

Alt. LSD: 540 Accuracy: (source) 5

Water Level ft above below MP; Ft above (below) LSD 128 Accuracy: 6

Date meas: 9 61 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 10^6 Temp. °F Date sampled

Taste, color, etc. good

Well No. C17

Well No. C17

HYDROLOGIC CARD

SANDWASHINGTON MASTER CARD

Latitude-longitude N S d m s d m s

Physiographic Province: 03 Section:

D Drainage Basin: 162 Subbasin:

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

MAJOR AQUIFER: system, series K3 aquifer, formation, group CS

Lithology: US Origin: 6 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:

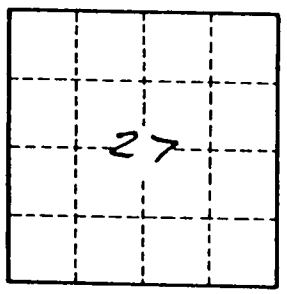
Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

Coefficient Perm: gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards:



35-205 blue dirt
205-289 Sand

Well No. C17

GPO 937-142