

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by BE WASSON Source of data Don Stovall Date 7-13-60 Map Refuge

State MISSISSIPPI County WASHINGTON 28 7.6

Latitude: 33 16 13 N Longitude: 09 10 12 S Sequential number: 1

Lat-long accuracy: 2 T. 17 S. R. 8 Sec 36 SW SW (sw sw, 34)

Local well number: G025CC3617N08W Other number: _____

Local use: _____ Owner or name: Potter + Stovall

Owner or name: POTTER & STOVALL Address: WAYSIDE, miss.

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, (H) Dom, Irr, Med, Ind, P S, Rec, _____

(S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, (W) Withdraw, Waste, Destroyed. _____

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: Driller's log _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 460 ft 460 Meas. accuracy 6

Depth cased: _____ Casing type: _____; Diam. 4 in _____

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) multiple, (K) multiple, (L) none, (M) piston, (N) rot, (O) submerg, (P) turb, (Q) other _____

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

Date Drilled: 1942 9.4.2 Pump intake setting: _____ ft _____

Driller: CM JOURNEY, MEMPHIS, TENN.

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 _____ Deep Shallow

Power (type): diesel elec, gas, gasoline, hand, gas, wind; H.P. 1/3 Trans. or meter no. 5

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

Alt. LSD: 116 Accuracy: (source) _____

Water Level: 22' ft above below MP; Ft. below LSD 22 Accuracy: reported

Date meas: 1952 Yield: 12 gpm 12 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct 3010 K x 10⁶ 6 Temp. 65 °F 6.5 Date sampled 1.6.8

Taste, color, etc. clear, slightly salty

Well No. G 25

Latitude-longitude N
S

GEOLOGIC CARD

NAME AS ON MASTER CARD: Coastal Plain Physiographic Province: Coastal Plain Section: Miss River

Well No. E Drainage Basin: 151 Subbasin: 26

of depression, stream channel, dunes, (F) flat, hilltop, sink, swamp, site: (V) offshore, pediment, hillside, terrace, undulating, valley, flat

WATER: TE Cockfield Cφ
 system series aquifer, formation, group

Geology: Unconsolidated sand U.S. Origin: Deltaic 3 Aquifer Thickness: ft

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

WATER:
 system series aquifer, formation, group

Geology: Origin: Aquifer Thickness: ft

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

Values entered:

Depth to consolidated rock: ft Source of data:

Depth to cement: ft Source of data:

Material: Infiltration characteristics:

Efficient: gpd/ft Coefficient Storage:

Efficient: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

Log and construction data in file.

