

WRD Ex. (GW)  
April 1966

Well No. H-11

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

135-C

Record by B.E. Wasson Source of data Tray Williamson Date 3/20/57 Map WEST POINT

State Miss. County Clay (or town) 113

Latitude: 33° 35' 16" N Longitude: 088° 37' 20" W Sequential number: 1

Lat-long accuracy: 2' T. 17 R. 6 Sec. 23 SW NW NW

Local well number: H 011 B B 2317506 E Other number: #4

Local use: 064 Owner or name: Bryan K. H.

Owner or name: BRYAN BROTHERS Address: \_\_\_\_\_

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Doc, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other N

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

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

Hvd. 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: 610 ft Meas. rept accuracy 3

Depth cased; (first perf.) 550 ft Casing type: \_\_\_\_\_; Diam. 1.2 in

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

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

Date Drilled: 12/1955 9:55 Pump intake setting: \_\_\_\_\_ ft

Driller: Large

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

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

Descrip. MP 207' (12/89) ft above LSD. Alt. MP \_\_\_\_\_

Alt. LSD: 230 Accuracy: 7

Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD Accuracy: D

Date meas: D 55 Yield: 60 gpm 400 Method determined 61

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period: \_\_\_\_\_ hr

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

Sp. Conduct 562 K x 10<sup>6</sup> Temp. 68.5 °F 68 Date sampled 562

Taste, color, etc. Ph 7.1 Fe

11-13-85  
WL = 100.5

PRINTED AND VERIFIED  
COLLA COMPUTATION BRANCH

Well No. H-11

Well No. \_\_\_\_\_

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

State: **MISSISSIPPI** Physiographic Province: \_\_\_\_\_ Section: **03**

County: **ETWING** Drainage Basin: **13E** Subbasin: \_\_\_\_\_

Topo of well site: (D) depression, stream channel, dunes, flat, **(R) hilltop**, (K) sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat (U) \_\_\_\_\_ (V) \_\_\_\_\_

MAJOR AQUIFER: system \_\_\_\_\_ series **K3** aquifer, formation, group **E2**

Lithology: \_\_\_\_\_ 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: \_\_\_\_\_

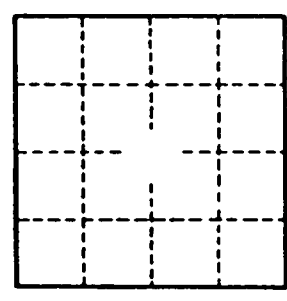
Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

map on original  
see sketch on H9



Well No. \_\_\_\_\_