

WRD Ex., (GW)
April 1966

Well No. Tunica G117

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR,

GEOLOGICAL SURVEY

WATER RESOURCE DIVISION

PUNCHED

OCT 11 1973

MASTER CARD

Record by G.F. Brown Source of data G.P. Perry Date 7-12-39 Map Clayton 15' Quad

State 28 County (or town) Tunica 72

Latitude: 34^{deg} 39^{min} 20^{sec} N Longitude: 090^{degrees} 24^{min} 08^{sec} Sequential number: 1

Lat-long accuracy: 3 T. 5 S. 11 W. Sec 7, SW, SE

Local well number: G117CD0705S11W Other number: B & M

Local use: _____ Owner or name: _____

Owner or name: CLYDE J. PERRY Address: Tunica Miss

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom Irr, Med, Ind, P S, Rec,

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

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

DATA AVAILABLE: Well data 3 Freq. W/L meas.: Disc N Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: 0 yes no, period: _____ 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1806 Meas. 2
rept accuracy

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

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (S) (T) (W) (X) (Z) 5
perfor., screen, sd. pt., shored, open hole, other

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

Date Drilled: 9:39 Pump intake setting: _____ ft _____

Driller: C.M. Journey, Greenwood Miss

Lift (A) (B) (C) (J) multiple, multiple, (N) (P) (R) (S) (T) Z Deep 40
(type) air, bucket, cent, jet, (cent.) (turb.) none, piston, rot, submerg, turb, other

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

Descrip. MP Top faucet 0.7 ft above LSD. Alt. MP 193.2

Alt. LSD: 192.5 192 Accuracy: _____ 47

Water Level 732 ft above MP; Ft above LSD 733 Accuracy: _____ 52

Date mea: D40 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ Sulfate 1 Chloride 32 2 Hard. 45 0

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled 839

Taste, color, etc. _____

TRANSMITTED FOR ADP

Well No.

Well No. G117

Latitude-longitude 34 39.20^N 090 24.08^S

HYDROGEOLOGIC CARD

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

D Drainage Basin: ISE Subbasin: _____

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

MAJOR AQUIFER: Tertiary Eocene TE Lower Wilcox LW

Lithology: 3S Origin: 2 Aquifer Thickness: 70 ft

Length of well open to: 70 ft Depth to top of: _____ ft

MINOR AQUIFER: _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

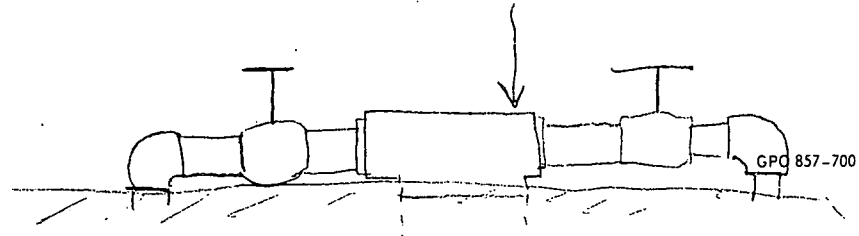
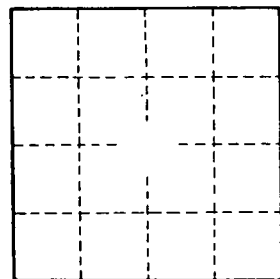
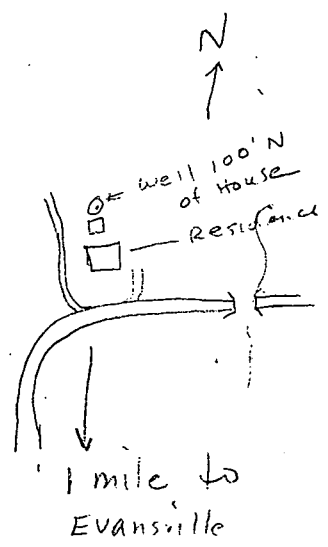
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: 3800 ft Source of data: S

Surficial material: A Infiltration characteristics: 3

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. _____