

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by _____ Source of data Driller Date _____ Map _____

State Mississippi 28 County Washington 76
(or town)

Latitude: 33^{deg} 19^{min} 42^{sec} N Longitude: 09^{deg} 10^{min} 02^{sec} Sequential number: 1
2 7 9 11 12 15 18 19

Lat-long accuracy: 2^{sec} T. 17^N S, R 9^N Sec 15, SE & SW & (SE, SW, 2)
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79

Local well number: G036DC1517N09W Other number: _____

Local use: _____ Owner or name: R.C. Rowland

Owner or name: R C ROWLAND Address: Greenville

Ownership: (C) County, Fed Gov't, (M) City, Corp or Co, (N) Private, (P) State Agency, (S) Water Dist, (W) _____ 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) Reppure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____ H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (φ) 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: Driller's log D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 581 ft 581 Meas. kept accuracy _____ 3

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

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

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, (Z) other _____ H

Date Drilled: 8-27-1951 951 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

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

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

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

Alt. LSD: _____ 125 Accuracy: (source) _____ 3

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

Date meaas: _____ 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 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. 636

Latitude-longitude _____ N _____ S _____ d _____ m _____ s

ROGEOLOGIC CARD

ME AS ON MASTER CARD Physiographic Province: Coastal Plain 03 Section: Miss. River

Drainage Basin: 157 Subbasin: _____

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

FER: Tertiary, Eocene T.E Cockfield C.Φ

ology: unconsolidated sand U.S Origin: Deltaic 3 Aquifer Thickness: >113 ft

Length of well open to: _____ ft Depth to top of: 468 ft 468

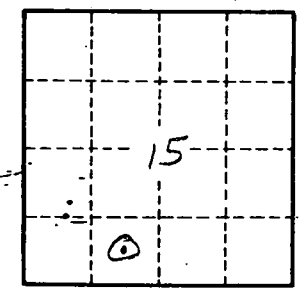
FER: Quat., Pleist. Miss. River alluvium

ology: sd-grl alluv Fluv. 165 ft

Length of well open to: 0 ft Depth to top of: 0 ft

Consolidated rock: _____ ft Source of data: _____
Infiltration characteristics: _____
Coefficient Storage: _____
Spec cap: _____ gpm/ft; Number of geologic cards: _____

	Thick	Depth	
p soil & sand	95'	95'	
avel	70'	165'	(avings ? -RET)
ambo	70'	235'	
nd d shale	116'	351'	
ambo	23'	374'	
ndy shale	94'	468'	
nd	113'	581'	



Well No. G36