

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

CA10008-01

MSHD
410008-02

TRANSMITTED FOR ADP

MASTER CARD

Record by BOSWELL Source of data DRL + BEGALDM Date 6-18-58 Map Nettleton

State MISS County LEE (or town) LEE Sequential number: 1

Latitude: 34° 05' 23" N Longitude: 088° 37' 17" W

Lat-long accuracy: 10' T. 11 S. R. 6 W. Sec. 25 SW 1 SW 5 SE 1

Local well number: 015CD2511506E Other number: _____ B & M

Local use: 064 063 23 Owner or name: Town of Nettleton

Owner or name: NETTLETON Address: _____

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

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

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

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 3

Hyd. lab. data: _____

Qual. water data; type: USGS COMPLETE

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

Aperture cards: _____ yes _____

Log data: EUTW

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 282 ft Meas. 6

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

Finish: porous concrete, gravel w. concrete, (perf.), (screen), gravel w. (screen), horis. gallery, end, open hole, other UNKNOWN

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

Date Drilled: 956 Pump intake setting: _____ ft

Driller: LAYNE CENTRAL CO, 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 T Deep 0 Shallow 40

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

Descrip. MP 260 263 ft above LSD. Alt. MP _____

Alt. LSD: 260 4-93 Accuracy: 266 (source) 4

Water Level: 20 ft above MP; Ft below LSD 20 Accuracy: REPT 6

Date meas: 956 Yield: 253 gpm Method determined 4

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

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

Sp. Conduct 64 K x 10⁶ Temp. 64 °F Date sampled 6-18-58 658

Taste, color, etc. _____

Well No. 15

Well No. Ø 15

Latitude-longitude _____
N
S

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13C Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 7

MAJOR AQUIFER: _____ system _____ series K3 aquifer, formation, group EUTAW KM MIS

Lithology: US Origin: 6 Aquifer Thickness: _____ ft

75 Length of well open to: 74 ft 74 Depth to top of: 208 ft 208

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: _____

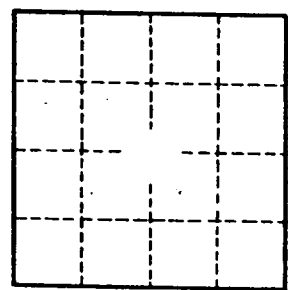
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: 6600 gpd/ft 602 Coefficient Storage: _____

Coefficient Perm: 80 gpd/ft²; Spec cap: 2.3 gpm/ft; Number of geologic cards: _____

W.L. 51.6 3-8-68



SEE SKETCH ON Ø14 FOR LOCATION

Well No.

Ø15

Screen 208-202 (14)