



SITE ID - 302530088573901

Well No. M540

FORM 9-1642 (1-68)

Well No.

WELL SCHEDULE

394A

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by FCM Source of data BOWC Date 3-72 Map _____

State: 2 28 County (or town) Harrison 3 29

Latitude: 30^{deg} 25^{min} 3^{sec} N Longitude: 08^{deg} 8^{min} 57^{sec} W Sequential number: 1

Lat-long accuracy: 2⁷⁰ 7⁷¹ N R 10⁷² Sec 23 SE NE NW B & M _____

Local well number: M540AB2307S10W Other well number: _____

Local use: 088 Owner or name: _____

Owner or name: C. A. MEAUT Address: Biloxi

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: _____ H

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

Use of well: _____ W

Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, 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: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 579 Meas. 3

Depth cased; (first perf.) _____ ft 559 Casing type: gab; Diam. _____ in 2

Finish: _____ S

Method Drilled: _____ H

Date Drilled: 972 Pump intake setting: _____ ft _____

Driller: Switzer

Lift (type): _____ J Deep _____ Shallow _____

Power (type): _____ S Trans. or meter no. _____

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

Alt. LSD: _____ 30 Accuracy: _____ 5

Water Level _____ above _____ below MP; Ft _____ below LSD 21 Accuracy: _____ D

Date meas: _____ 172 Yield: _____ gpm _____ Method determined _____

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

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

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

Taste, color, etc. _____

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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0.3 Section: _____
 Drainage Basin: D 133 Subbasin: _____

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

MAJOR AQUIFER: TP GF
 system series aquifer, formation, group

Lithology: US Origin: 3 Aquifer Thickness: 103 ft
 Length of well open to: _____ ft 20 Depth to top of: _____ ft 477

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: .008 SS.

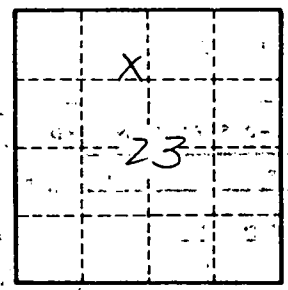
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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



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