

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J C Monroe Source of data Bowc Date 9-71 Map _____
 State 28 County (or town) HARRISON 24
 Latitude: 30 26 21 N Longitude: 0 88 53 45 W Sequential number: 3
 Lat-long accuracy: 3 T. 20 S. R. 9 E. Sec 22, NE, NW
 Local well number: M 512 AB 2207 S 09 W Other number: _____ B & M
 Local use: 209 Owner or name: _____
 Owner or name: J W HOPKINS 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: _____
 Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ F

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, 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: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 289 Meas. rept accuracy _____ 3

Depth cased: _____ ft 279 Casing type: galv Diam. _____ in _____ 2

Finish: porous, gravel w., gravel v., horiz. open perf., screen, sd. pt., shored, open hole, concrete, (perf.), (screen), gallery, end, other _____ S

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

Date Drilled: 9-71 Pump intake setting: _____ ft _____ 38

Driller: Coastal Drilling Co. name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (P) none, (R) piston, (S) submerg, (T) turb, other _____ Deep _____ 39 Shallow _____ 40

Power (type): diesel, X gas, gasoline, hand, gas, wind; H.P. _____ 1 Trans. or meter no. _____ 3

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

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

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

Date meas: _____ Yield: _____ gpm _____ 16 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 _____ 79

Taste, color, etc. _____

Well No. M-512

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Province: _____ Section: _____

Drainage Basin: D Subbasin: 135

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

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

Lithology: US Origin: 3 Aquifer Thickness: 39 ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft 250

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: 2" S. S.

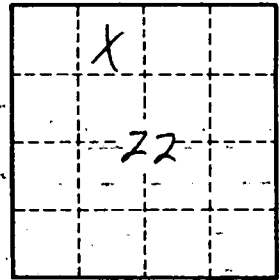
Depth to consolidated rock: _____ ft _____ Source of data: _____

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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