

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by V.S. Source of data Bow Date 10/69 Map 28

State 28 County Harrison (or town) 24

Latitude: 302337N Longitude: 0885657 Sequential number: 1

Lat-Long accuracy: 3 T 7 S R 10 (Sec) 36 NE NW SW

Local well number: M314BC3607S10W Other number: B & M

Local use: 088 Owner or name: Motel

Owner or name: EMERALD BEACH Address: West Beach 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: (S) (T) (U) (V) (W) (X) (Y) (Z)

Stock, Inscit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no; period:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 734 Meas. 3

Depth cased; (first perf.): 684 Casing type: Galv. Diam. 6X4 in 6

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other S

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 rot., rot., percussion, rotary, other H

Date Drilled: 969 Pump intake setting: 0 ft 0

Driller: 7 1/2 U Trans. or meter no. U

Lift (type): (A) (B) (C) (J) (N) (P) (R) (S) (T) (Z) Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 7 1/2 U

Descrip. MP 20 ft below LSD, Alt. MP 3

Alt. LSD: 20 Accuracy: (source) 3

Water Level 14 ft above below MP; Ft below LSD 14 Accuracy: 0

Date meas: 669 Yield: 1000 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 hrs 0

QUALITY OF WATER DATA: Iron 0 Sulfate 0 Chloride 0 Hard. 0

Sp. Conduct 0 K x 10⁶ Temp. 0 Date sampled 0

Taste, color, etc. 0

Well No.

M 314

Well No. M 314

Latitude-longitude

HYDROGEOLOGIC CARD

Physiographic Province: 03 Section: 03
Drainage Basin: D Subbasin: 1135

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

MAJOR AQUIFER: T.P. system 4E series 4E aquifer formation group 4E
Lithology: U.S. Origin: 3 Aquifer Thickness: 80 ft

Length of well open to: 50 ft Depth to top of: 654 ft

MINOR AQUIFER: SS system SS series SS aquifer formation group SS
Lithology: SS Origin: SS Aquifer Thickness: SS ft

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

Depth to basement: SS ft Source of data: SS

Surficial material: SS Infiltration characteristics: SS

Coefficient Trans: SS gpd/ft² Coefficient Storage: SS

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

Well No. M 314

Interval Screened: SS

Depth to top of: SS ft

Depth to bottom of: SS ft

Depth to top of: SS ft

Depth to bottom of: SS ft

Depth to top of: SS ft

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