

WELL SCHEDULE

3730

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. S. Source of data BOWC Date 10/69 Map _____

State 42 28 County Harrison 7 24
(or town)

Latitude: 30 32 39 N Longitude: 08 90 X 00 Sequential number: 1
deg 7 min 9 sec 11 S 12 degrees 15 min sec 18

Lat-long accuracy: 3 T. 6 S. R. 10 Sec 5, SE SW SW
20 30 40 50 60

Local well number: H101CC0506S10W Other number: _____ B & M

Local use: 1A8 Owner or name: _____

Owner or name: GLORIA E MAYO Address: Biloxi

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ 67 P
(A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____
(S) (T) (U) (V) (W) (X) (Y) (Z) 68 H
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed _____ 69 W
(D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z)

DATA AVAILABLE: Well data 70 Freq. W/L meas.: Field aquifer char. _____ 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: yes _____ no, period: _____ 76

Aperture cards: _____ yes _____ 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: TD245' ft 230 Meas. rept accuracy _____ 24 3

Depth cased; (first perf.) _____ ft 220 Casing type: Galv.; Diam. _____ in _____ 29 2

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other _____ 31 S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air percussion, (P) air reverse, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (X) other _____ 32 H

Date Drilled: 969 Pump intake setting: _____ ft _____ 36 38

Driller: _____ name _____ address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 41 S Trans. or meter no. _____

Descrip. MP _____ 5 ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ 150 Accuracy: (source) _____ 47 4

Water Level: 90 ft above _____ ft below MP; Ft. below LSD _____ 90 Accuracy: _____ 52 D

Date meas: _____ 53 869 55 Yield: _____ gpm _____ 60 4 Method determined _____ 61

Drawdown: _____ ft _____ 62 Accuracy: _____ 63 Pumping period _____ hrs _____ 66 68

QUALITY OF WATER DATA: Iron _____ ppm _____ 69 Sulfate _____ ppm _____ 70 Chloride _____ ppm _____ 71 Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ 73 Temp. _____ °F _____ 74 76 Date sampled _____ 77 79

Taste, color, etc. _____

PUNCHED and ROLLA COMPUTATION BRANCH

Well No.

H 101

Well No. H 101

Latitude-longitude N
S

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13S Subbasin: _____

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

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

Lithology: US Origin: 3 Aquifer Thickness: 28 ft

Length of well open to: _____ ft Depth to top of: 217 ft

MINOR AQUIFER: _____ system, _____ aquifer, formation, group

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 2" SS

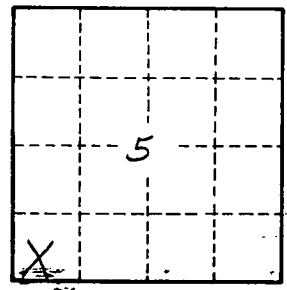
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



TOP SOIL	76	210
SAND & GRAVEL	70	20
Blue CLAY	70	105
Blue SAND (FINE)	75	120
Blue CLAY	70	215
Blue SAND (Med)	71	225
Blue CLAY	71	225

Well No. H 101

