

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

PUNCHED
WATER RESOURCES DIVISION
JAN 15 1973

MASTER CARD

Record by JCM Source of data BOWC Date 6-72 Map

State 28 County Harrison C. 24
(or, town)

Latitude: 302542N Longitude: 0885834 Sequential number: 1
deg min sec N degrees min sec W

Lat-long accuracy: 3 T 7 S 10 W Sec 15 S SE SW

Local well number: M369 Other number: 7507370W B & M

Local use: 177 Owner or name: BUD MOBILE Address: Biloxi

Owner or name: BUD MOBILE Address: Biloxi

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (P) Private

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other (C) (D) (E) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) (H)

Use of well: (A) 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: no, period: yes

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 552 ft Meas. rept accuracy 3

Depth cased: 522 ft Casing type: PVC ; Diam. 4x2 in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, end, (I) open perfor., (P) screen, sd. pt., (S) shored, (W) open hole, (X) other (S)

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

Date Drilled: 972 Pump intake setting: 33 ft 36 38

Driller: Rivelle address

Lift (type): (A) air, bucket, cent, jet, (cent.), (B) multiple, (C) multiple, (J) none, piston, rot, submerg, turb, other (S) Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 2 Trans. or meter no. 7

Descrip. MP 10 ft above below LSD, Alt. MP Accuracy: (source) 3

Alt. LSD: 10 ft above below MP; Ft below LSD 22 Accuracy: D

Date meas: 572 Yield: 45 gpm Method determined 61

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

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

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

Taste, color, etc. 77 79

Well No. M369

Latitude-longitude _____

N

S

d m s d m s

PHYSIOGRAPHIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

19 20 21

Drainage Basin: _____

13S

Subbasin: _____

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

MAJOR AQUIFER:

system

series

JM

aquifer, formation, group

MZ

Lithology: _____

Origin: _____

3

Aquifer

Thickness: 72 ft

Length of well open to: _____ ft

30

Depth to top of: _____ ft

480

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" PVC

Depth to consolidated rock: _____ ft

Source of data: _____

64

Depth to basement: _____ ft

Source of data: _____

69

Surficial material: _____

Infiltration characteristics: _____

72

Coefficient Trans: _____ gpd/ft

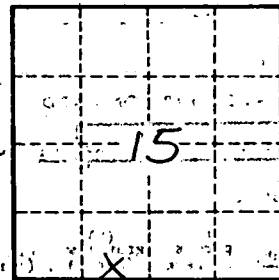
Coefficient Storage: _____

76

Coefficient Perm: _____ gpd/ft²; Spec cap: _____

Number of geologic cards: _____

79



Well No. _____

M 369