

PUNCHED

WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data BOWC Date 8/70 Map \_\_\_\_\_

State 28 County Harrison (or town) 24

Latitude: 30 26 00 N Longitude: 088 56 47 Sequential number: 1

Lat-long accuracy: 3 T. S. R. W. Sec. k. t. B & M

Local well number: M 385 B D I 307 S I O W Other number: \_\_\_\_\_

Local use: 209 Owner or name: \_\_\_\_\_

Owner or name: LOUIS LEE Address: Biloxi

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instt, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 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:  yes  no; period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 392 ft Meas. rept accuracy 3

Depth cased: (first perf.) 377 ft Casing type: Galv.; Diam. 4X2 in 4

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

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

Date Drilled: 970 Pump intake setting: \_\_\_\_\_ ft

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. S

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 20 Accuracy: (source) 3

Water Level: 22 ft above \_\_\_\_\_ ft below MP; Ft below LSD 22 Accuracy: D

Date meas: 670 Yield: \_\_\_\_\_ gpm 22 Method determined 61

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs 68

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

M 385

Well No. M

Latitude-longitude

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD

Physiographic Province: 03 Section: 135

Drainage Basin: D

Subbasin: 135

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

MAJOR AQUIFER:

system series: T.P.

aquifer, formation, group: GF

Lithology:

origin: US

Thickness: 38 ft

Length of well open to: 5 ft

Depth to top of: 354 ft

MINOR AQUIFER:

system series: SS

aquifer, formation, group: SS

Lithology:

origin: SS

Thickness: 2 ft

Length of well open to: 2 ft

Depth to top of: 55 ft

Intervals Screened:

Depth to consolidated rock: 60 ft

Source of data: 64

Depth to basement: 65 ft

Source of data: 69

Surficial material: 70-71

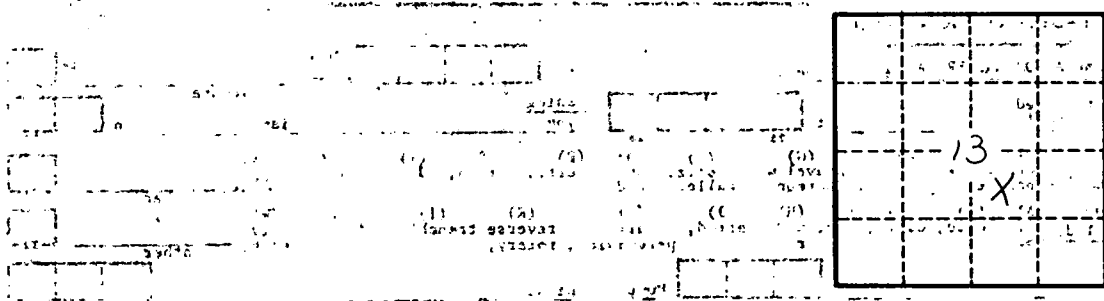
Infiltration characteristics: 72

Coefficient Trans: 73 gpd/ft

Coefficient Storage: 74

Coefficient Perm: 75 gpd/ft<sup>2</sup>

Spec cap: 76 gpm/ft; Number of geologic cards: 77



Well No.

1385