

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B.D. Source of data Bowc Date 9-71 Map \_\_\_\_\_

State 28 County Harris (or town) \_\_\_\_\_

Latitude: 30<sup>deg</sup> 23<sup>min</sup> 36<sup>sec</sup> N Longitude: 08<sup>deg</sup> 90<sup>min</sup> 14<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 5 T 7 S R 10 Sec 31 Other number: \_\_\_\_\_ B & M

Local well number: M 441 3107510W Owner or name: \_\_\_\_\_

Local use: 088 Owner or name: \_\_\_\_\_

Owner or name: RALPH GREGORY Address: Biloxi

Owship: 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) H

Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_

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

Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

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:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 287 ft Meas. 3 rept accuracy

Depth cased; (first perf.) 277 ft Casing type: \_\_\_\_\_; Diam. in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (E) rot., (F) air, (G) reverse, (H) percuss, (I) rotary, (J) air, (K) reverse, (L) driven, (M) wash, (N) other 4

Date Drilled: 9-6-71 Pump intake setting: \_\_\_\_\_ ft

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

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb., (L) other  Deep  Shallow

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

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

Alt. LSD: 25 Accuracy: (source) 3

Water Level 9 ft above MP; Ft below LSD 79 Accuracy: \_\_\_\_\_

Date meas: 0-6-71 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

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

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 441

WELL SCHEDULE

Latitude-longitude d m s N

NATIONAL RESEARCH COUNCIL ON

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Section: 03

Drainage Basin: D Subbasin: 13S

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

MAJOR AQUIFER: system T.P. series GF aquifer, formation, group

Lithology: U.S. Origin: 3 Aquifer Thickness: 16 ft  
Length of well open to: 10 ft Depth to top of: 277 ft

MINOR AQUIFER: system U.S. series GF aquifer, formation, group  
Lithology: U.S. Origin: 3 Aquifer Thickness: 16 ft

Length of well open to: 10 ft Depth to top of: 277 ft  
Interval Screened: 2

Depth to consolidated rock: 60 ft Source of data: 64  
Depth to basement: 65 ft Source of data: 69

Surficial material: 70 Infiltration characteristics: 72  
Coefficient Trans: 73 Coefficient Storage: 75

Perp: 2 gpd/ft; Spec cap: 2 gpm/ft; Number of geologic cards: 79

