

T 47

WELL SCHEDULE

Elog # 47

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOUR

PUNCHED

FEB 8 1974

MASTER CARD

Record by WTO Source of data msgs Date 7/72 Map _____

State MISS County 28 (or town) Bolivar 06

Latitude: 33^{deg} 34^{min} 40^{sec} N Longitude: 09^{degrees} 04^{min} 70^{sec} W Sequential number: 1

Local use: 289047 Owner or name: JOE ROSSETTI

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) 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: Aperture cards:

Log data: Elog 10'-804

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1015 ft Meas. 3

Depth cased: 995 ft Casing type: 4x2 in

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

Method Drilled: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H

Date Drilled: 6-30-72 972 Pump intake setting: 30 ft

Driller: CLEVELAND DRLG.

Lift (type): (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) J Deep 40 Shallow 39

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 1 S Trans. or meter no. 5

Descrip. MP 125 ft above LSD, Alt. MP 4

Alt. LSD: 125 Accuracy: tops

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

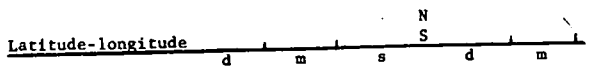
Date meas: 872 Yield: 30 gpm Method determined 61

Drawdown: 30 ft Accuracy: 30 hrs Pumping period 68

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

Sp. Conduct: 73 Temp. 74 Date sampled 75

Taste, color, etc. 76



HYDROGEOLOGIC CARD

NAME OF WELL: **03** CARD: **03** Physiographic Province: _____ Section: _____
 Drainage Basin: **E** Subbasin: **15H** _____

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

MAJOR AQUIFER: system _____ series **TE** aquifer, formation, group **SS**

Lithology: **S** Origin: **2** Aquifer Thickness: **55** ft

Length of well open to: **55** ft Depth to top of: **20** ft **960** ft

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: _____

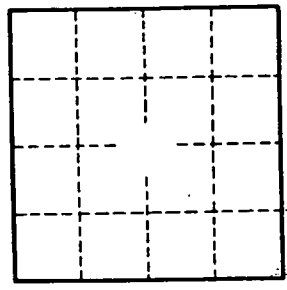
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No.