FORM 9-1642
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

MASTER CARD
Record by: B.D. Source of data: Bowe Date: 6-71 Map: E-3

State: Cock
Latitude: 30°29'16"N Longitude: 98°9'30"090'N
Lat-long accuracy: 2 1 Sec. 28. 50 Sec. 22 NE 1 30 Sec. 29 E 1 30 Sec. 29
Local well number: 031 Local use: Other number: 56
Owner or name: Frank Martin Address: Picayune


DATA AVAILABLE: Well data: yes Freq. W/L meas.: Field aquifer char.: yes
Hyd. lab. data: yes Qual. water data: yes Freq. sampling: yes Pumpage inventory: no, period: yes
Aperture cards: yes Log data: yes

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD Depth well: 12.3 ft Casing type: 24 in 3
Depth cased: 12.7 ft (ft fins perf.)
Finish: gravel, stone, concrete, screen, other
Method: air bored, water jetted, air reverse trenching, driven, drive hole, wash, other
Drilled: 9-6-74 Pump intake setting:

Driller: C. P. Pump intake setting:

Lift: (a) (b) (c) (d) (e) multiple, multiple, (f) (g) (h) (i) (j) none, piston, rot, submersed, lift, other
Power nat. land

Descrip. MP: above 10 ft below LSD, Alt. MP:

Alt. LSD: 66 ft above MP; Ft. below LSD: 16 Accuracy: ft below LSD, Alt. MP:

Water Level: 36 ft above below MP; Ft. below LSD: 16 Accuracy: ft below LSD, Alt. MP:

Date meas.: 6-4 Yield: 360 gal.

Drawdown: 36 ft Accuracy: Pumping period:

QUALITY OF WATER DATA: Iron ppm: 50 Sulfate ppm: 70 Chloride ppm: 70 Hard. ppm:

Sp. Conductivity: 5 x 10-4 Temp. °F: 76 Date sampled:

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS MASTER CARD

Physiographic Province:

Drainage Basin:

Section:

Subbasin:

Topo of well site:

Major Aquifer:

Lithology:

Aquifer:

Origin:

Depth to top of:

Thickness:

Minor Aquifer:

Lithology:

Aquifer:

Origin:

Depth to top of:

Thickness:

Interval Screened:

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient:

Trans.

Coefficient:

Perm.

Spec cap.

Number of geologic cards:

GPO 937-142