WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: J.S. Source of data: BDNW Date: 9/20/79 Map: 2

State: Harrison County (or town): 28
Latitude: 30°12'30" S. Longitude: 80°37'16" E.78
Lat-long.Proj.: 28 N. 13 degrees 13 M. 15 sec. 14
Local well number: W.178 (D.0) 3 70 5 13
Local use: T T M E R E T I G H D S H Address: Pass Christian
Owner or name: Christian Field aquifer char.: 75
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist.
Use of water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P)
Stock, inst., unused, repurpose, recharge, domestic, P.S., P.S. other.
Use of water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P)

DATA AVAILABLE: Well data: 70 Freq. W/L meas.: 38 Field aquifer char.: 75
Hyd. lab. data: 75 Qual. water data: 75 Freq. sampling: 75 Pumpage inventory: 77
Aperture cards: 77 Log cards: 77

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 320 Meas.

Depth cased: 315 ft. Casing: 10 Galv. 23
Rept. accuracy: 35

Finish: (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P)
Concrete, (perl.), (screen), gallery, etc.
Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P)
Drilled: Air, bored, cable, dug, jetted, reverse trenching, driven, drive rot., percussion, rotary, other.

Date drilled: 9/29 Pump intake setting: ft.

Driller: name: (L) (M) Address: Deep: 12
Type: (A) (B) (C) (J) (K) (L) (M) (N) (P) (T) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P)
Power: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P)
Type: Diesel, Gasoline, gasoline, hand, gas, wind, H.P.

Descrip. MP: above Deep or meter no.

Alt. LSD: 10 Accuracy: 35 (source) 5
Water Level: 1 ft. above Deep or meter no.

Date meas.: 9/29 Yield: 14.10

Drawdown: 16.9 Accuray: 35 Method determined:

QUALITY OF WATER DATA: Ion ppm 59 Sulfate ppm 70 Chloride ppm 71

Sp. Conduct. K x 10 74 Temp. 75 pH 76 Hard. ppm 77

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03

Drainage Basin: 13
d = s = 2

Subbasin: 24

Topo of. depression, stream channel, dunes, flat, hilltop, sink, swamp.

Well Rock: 22

Floor: offshore, pediment, hillside, terrace, undulating, valley flat.

MAJOR

Aquifer: system

Lithology:

Series

Origin:

Aquifer

Thickness: 22 ft

Depth to top of: 22 ft

INTERVAL

Length of well open to: 22 ft

MINOR

Aquifer: system

Lithology:

Series

Origin:

Aquifer

Thickness: 22 ft

Depth to top of: 22 ft

Depth to consolidated rock: 22 ft

Depth to basement: 22 ft

Surficial material:

Infiltration characteristics:

Coefficient:

Trans:

Coefficient:

Form:

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

[Grid Diagram]