

SITE ID- 301838089163201

FORM 9-1642 (1-68)

Well No.

N 102

E log #108

MAY 21 1975

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

-92 D

MASTER CARD

Record by WJO Source of data Bowc Obs drilled Date 7-10-74 Map Bay St. Louis Quad.

State Miss 28 County Harrison 29 24

Latitude: 30 18 38 N Longitude: 089 16 32 Sequential number: 1

Local well number: N102 DD 2708 S13 W Other number: B & M

Local use: 024108 Owner or name: BRILL ST.

Owner or name: PASS CHRISTIAN Address: Brill St.

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P

Use of well: 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: Aperture cards:

Log data: E log 10' - 1028

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 966 Meas. rept: 3

Depth cased: 906 Casing type: 12x8 in

Finish: porous concrete, gravel w. (perfl.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other

Method: Drilled: air bored, cable, dug, hyd jetted, percussion, rotary, air reverse trenching, driven, drive wash, other

Date Drilled: 7-7-74 Pump intake setting: ft

Driller: Sutter Well Wks. Pass Christian

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other T Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 50 Trans. or meter no. V

Descrip. MP: ft above below LSD; Alt. MP

Alt. LSD: 10 Accuracy: (source) topo 3

Water Level: ft above below MP; ft below LSD +8 Accuracy: D

Date meas: 7-7-74 Yield: 660 gpm Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct Temp. Date sampled

Taste, color, etc.

Well No. N102

Latitude-longitude _____ N _____ S _____ d _____ m _____ s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: D 1131S Subbasin: _____

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

MAJOR AQUIFER: system _____ series TM aquifer, formation, group MZ

Lithology: S Origin: 3 Aquifer Thickness: 65 ft.

Length of well open to: 60 ft. Depth to top of: 90.5 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: _____

Brown & Russell, Eng., Gulfport

10-21-82
Could not get in well,
did get sample.
Temp 28°C
Cond 580 μ m
PH 9.00



