

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WRD Exp. (GW)
April 1966

Well No. N 177

OK

WELL SCHEDULE

394A-913

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. HARRELL Source of data BOWC Date 4/12/68 Map _____

State 28 County (or town) JACKSON 30

Latitude: 30 26 5.9 N Longitude: 08 8 5 2 5 8 Sequential number: 1

Lat-long accuracy: 4 T. 7 S. R. 9 E. Sec. 10, SW NW

Local well number: N177CB1007509W Other number: _____ B & M

Local use: 072 Owner or name: L. W. ROSS Address: VESTRY RD. BILOXI

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: _____ yes 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 280 ft 280 Meas. accuracy 3

Depth cased: (first perf.) 265 ft 265 Casing type: _____; Diam. 2 in 2

Finish: porous concrete, gravel w. concrete, (perf.), (screen), gravel w. (screen), horiz. gallery, end, other 3

Method: (A) air, (B) bored, (C) cable, (D) dug, (H) hyd, (J) jetted, (P) air reverse, (R) reverse, (T) trenching, (V) driven, (W) drive, (Z) wash, other H

Date Drilled: 2/14/67 967 Pump intake setting: _____ ft 36 38

Driller: M & B Drilling Co. address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, multiple, (M) multiple, (N) none, (P) piston, (R) submerg, (S) turb, (T) other, other J Deep 39 Shallow 40

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

Descrip. MP _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) 35 47

Water Level: 33 ft above below MP; Ft below LSD 33 Accuracy: _____ 52

Date meas: 2/14/67 267 Yield: 20 gpm 20 Method determined 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs 64 68

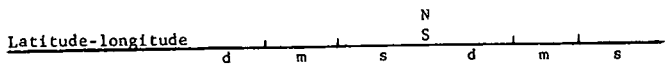
QUALITY OF WATER DATA: Iron _____ ppm 69 Sulfate _____ ppm 70 Chloride _____ ppm 71 Hard. _____ ppm 72

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____ 74 76 77 79

*Taste, color, etc. _____

Well No. N 177

Well No. N 177



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

Drainage Basin: D Subbasin: 135

Topo of well site: (D) depression, (C) stream channel, (E) 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 aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft 15 Depth to top of: 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: 2" ss. Balot

Depth to consolidated rock: ft Source of data:

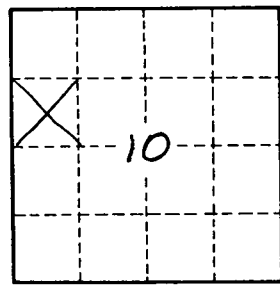
Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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

4 miles N of Biloxi



Well No. N 177