

IN SYS HS
X 78

WELL SCHEDULE

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

MASTER CARD

Record by BDD Source of data Bow Date 10-16-75 Map _____

State 28 County (or town) PEARL RIVER 55

Latitude: 30 31 05 N Longitude: 08 9 34 01 Sequential number: 1

Lat-long accuracy: 5 T 6 N 16 E 14 SE SW

X 78 Local well number: X 78 C D 1 4 0 6 S 1 6 W Other number: _____

Local use: 159 Owner or name: WENDELL CLATT Address: New Orleans, La.

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: H

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: no. period:

Aperture cards: yes:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 59.8 Meas. rept. accuracy 3

Depth cased: 58.8 Casing type: steel Diam. in. 2

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

Method drilled: air rot., cable, dug, hyd. jetted, air rot., percussion, rotary, reverse, trenching, driven, drive wash, other H

Date drilled: 8-26-75 9 7 5 Pump intake setting: _____ ft

Driller: Benton Well Service

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow 6

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

Descrip. MP _____ above _____ below LSD. Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ below MP; Ft. below LSD 2 Accuracy: _____

Date meas: 8 7 5 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10 _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

X 78

Well No. X 78 111

Latitude-longitude N
S

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ series: TM aquifer, formation, group: M2

Lithology: _____ Origin: 3 Aquifer Thickness: 278 ft

Length of well open to: _____ ft Depth to top of: 520 ft

MINOR AQUIFER: _____ 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: _____

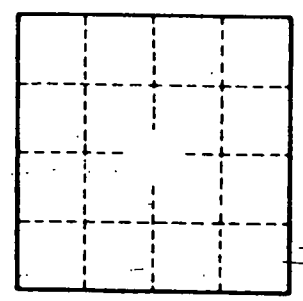
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

	From	To
surface clay	0	24
sand	24	65
white clay	65	80
Blue clay	80	520
sand	520	598



Well No.