

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

7 miles NW of Bay St. Louis
MASTER CARD

Record by MAH Source of data BOWC Date 5/13/75 Map _____

State 28 County (or town) Hancock 23

Latitude: 30^{deg} 24^{min} 35^{sec} N Longitude: 08^{deg} 9^{min} 24^{sec} W Sequential number: 1

Lat-long accuracy: 3 T 7 S R 14 W Sec 28, _____, _____, _____

Local well number: 6119 28075144 Other number: _____

Local use: 310 _____

Owner or name: W. A. KINIHES Address: 5th St. Bay St. Louis

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

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

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: 75 yes _____ no, period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 122 ft Meas. 24 accuracy 2

Depth cased: 117 ft Casing type: PVC Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, end, (P) open perf., (S) screen, sd. pt., (T) shored, (W) open hole, (X) other, (Z) _____

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

Date Drilled: 975 Pump intake setting: _____ ft

Driller: Ward Well Dig name address _____

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

Power (type): nat LP _____ Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: 375 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 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic** **03** **Section:** _____
Province: _____ **20 21**

Drainage **135** **Subbasin:** _____ **22 23 25 26**

Topo of well site: (D) (C) (E) (F) (H) (K) (L)
depression, stream channel, dunes, flat, hilltop, sink, swamp,
(Q) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____ **27**

MAJOR **TP** **CI**
AQUIFER: _____ **28 29** **aquifer, formation, group** **30 31**

Lithology: _____ **S** **Origin:** _____ **2** **Aquifer** **26** **ft**
Thickness: _____ **32 33 34**

Length of well open to: _____ **ft** **5** **Depth to top of:** _____ **ft** **96**
35 37 38 40 41 43

MINOR _____ **44 45** **aquifer, formation, group** **46 47**
AQUIFER: _____ **48 49** **Origin:** _____ **50** **Aquifer** _____ **ft**
Thickness: _____ **51 53 54 56 57 59**

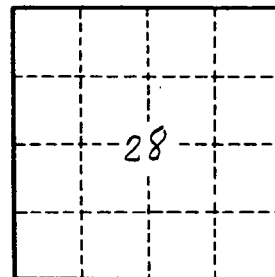
Lithology: _____ **Depth to consolidated rock:** _____ **ft** _____ **60 63** **Source of data:** _____ **64**

Depth to basement: _____ **ft** _____ **65 68** **Source of data:** _____ **69**

Surficial material: _____ **70 71** **Infiltration characteristics:** _____ **72**

Coefficient Trans: _____ **gpd/ft** _____ **73 75** **Coefficient Storage:** _____ **76 78**

Coefficient Perm: _____ **gpd/ft²** **Spec cap:** _____ **gpm/ft** **Number of geologic cards:** _____ **79**



Well No.

5119