

392 D Bay St Louis - 5'

SITE ID-302224089180301

FORM 9-1642 (1-68)

Well No.

N98

WELL SCHEDULE

E-109# 104 UNCHANGED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

302224089180501

392 D

MASTER CARD

Record by RM Source of data E-109 Date 1/14/74 Map \_\_\_\_\_

State: 28 County (or town) Harrison

Latitude: 30.2224 N Longitude: 089.1803 Sequential number: 1

Lat-long accuracy: 3 8 13 4 SW NE SW

Local well number: N098AC0408513W Other number: \_\_\_\_\_

Local use: 189 Owner or name: Dupont Co.

Owner or name: DUPONT CO. Address: \_\_\_\_\_

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

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

Use of well: Anode, Drain, Seismic, Heat Res., Obs., Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.  Z

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: USGS 3/74

Freq. sampling:  Pumpage inventory:  yes  no  period: \_\_\_\_\_

Log data: Dresser-Atlas IE 105 87-3610

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 6.00 ft Meas. rept. accuracy \_\_\_\_\_

Depth cased: \_\_\_\_\_ ft Casing type: \_\_\_\_\_ Diam. in \_\_\_\_\_

Finish: porous concrete, gravel w. screen, horz. open end, gallery, other \_\_\_\_\_

Method: Drilled: air rot, cable, dug, hyd jetted, air reverse, trenching, driven, drive wash, other \_\_\_\_\_

Date Drilled: 1/74 974 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Fortenberry Natchez, Miss.

Lift (type):  A  B  C  J  L  M  N  P  R  S  T  Z Deep  Shallow

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

Alt. LSD: 3.6 3 4 Accuracy: (source) \_\_\_\_\_

Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD Accuracy: \_\_\_\_\_

Date meas: \_\_\_\_\_ Yield: Flows gpm Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period: \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard: \_\_\_\_\_

Sp. Conduct: 230 K x 10<sup>6</sup> 2 Temp. 24.5 Date sampled \_\_\_\_\_

Taste, color, etc. pH=8.1

Well No. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_  
d m s N  
S  
d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

8.3

Section: \_\_\_\_\_

D

Drainage Basin: \_\_\_\_\_

Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: \_\_\_\_\_

system

series

Graham Ferry aquifer, formation, group

Lithology: \_\_\_\_\_

Origin: \_\_\_\_\_

Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft

Depth to top of: \_\_\_\_\_ ft

21 GRMF

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

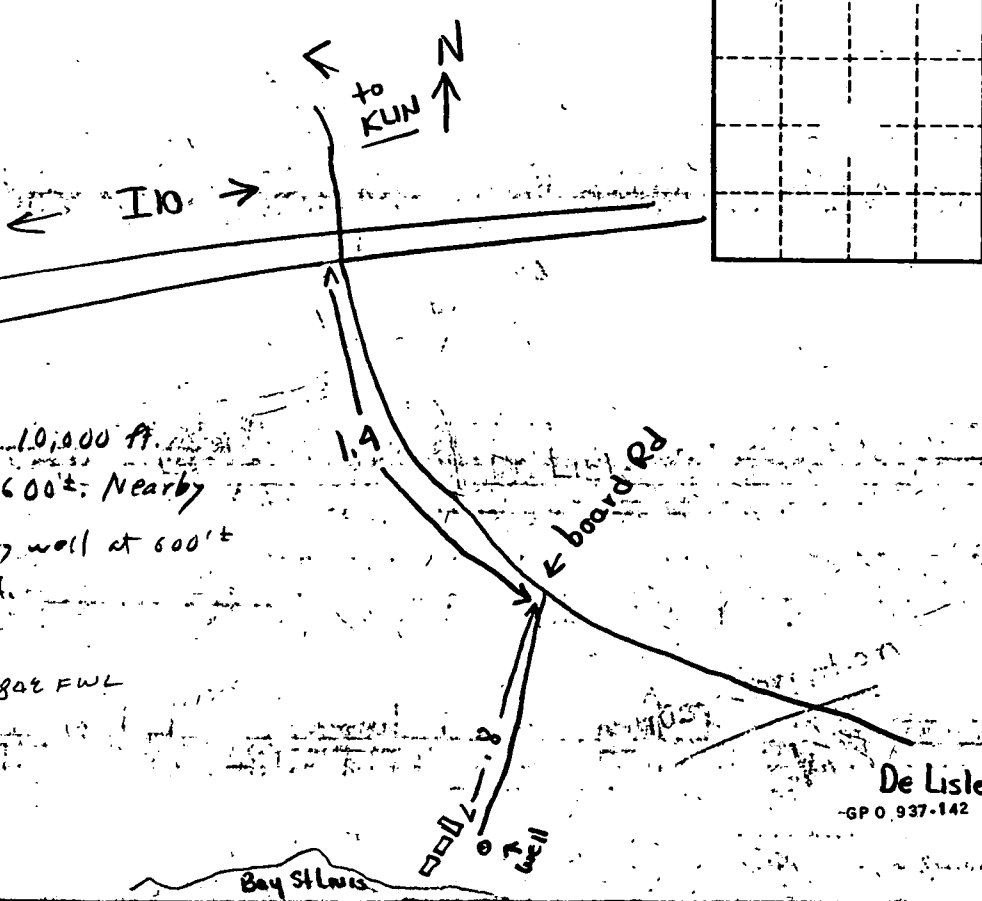
Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_

gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_

gpm/ft; Number of geologic cards: \_\_\_\_\_

Location: 1,346 FSL, 1,842 FWL irreg. sec. 4, T8S-R13W



Test hole to 10,000 ft  
IE log to 3600±. Nearby  
drilling supply well at 600±  
sampled 3/74.

1346 FSL 1842 FWL

De Lisle

GP O 937-142



20K 010 11/10

DATE	DESCRIPTION	AMOUNT	BALANCE
11/10	20K	010	

DATE	DESCRIPTION	AMOUNT	BALANCE

DATE	DESCRIPTION	AMOUNT	BALANCE

DATE	DESCRIPTION	AMOUNT	BALANCE