

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

APR 22 1975

MASTER CARD

Record by WTD Source of data BOWC MSGS, ENG Date 2/71 Map \_\_\_\_\_  
 State 32 28 County (or town) Walthall 74  
 Latitude: 310759N Longitude: 0901233 Sequential number: 1  
 Lat-long accuracy: 20 T. 2 N. 10 E. Sec 22, SE SE

Local well number: E017DD2202N10E Other number: \_\_\_\_\_  
 Local use: 184060 07114 Owner or name: New Orleans Furniture Co.  
 Owner or name: NEW ORLEANS FDR Address: Leat #1, Tylertown Ind. Park

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist C  
 Use of 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. W

DATA AVAILABLE: Well data  Freq. W/L meas:  Field aquifer char. Z  
 Hyd. lab. data: \_\_\_\_\_  
 Qual. water data; type: USGS Complete  
 Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_  
 Aperture cards: \_\_\_\_\_  
 Log data: Flog 10-523 DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 458 Meas. 3  
 Depth cased; (first perf.) 408 Casing type: \_\_\_\_\_; Diam. 10X8 in 10  
 Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other S  
 Method drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other H  
 Date Drilled: 971 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Griner  
 Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other S Deep  Shallow   
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 40 Trans. or meter no. V  
 Descrip. MP 2" vent at 1.5' ft above/below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 382 Accuracy: Ewg  
 Water Level: \_\_\_\_\_ ft above/below MP; \_\_\_\_\_ ft below LSD Accuracy: \_\_\_\_\_  
 Date meas: 171 Yield: \_\_\_\_\_ gpm 596 Method determined 4  
 Drawdown: \_\_\_\_\_ ft 40 Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm  
 Sp. Conduct <50 K x 10<sup>6</sup> 0 Temp. 20 °F 20 Date sampled 4-25-74 474

Taste, color, etc. pumped well wouldn't clear up completely  
pH 5.6 slight straw color

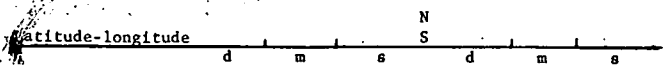
11/18/81  
 112  
 2,10  
 109.90  
 115  
 108.40  
 382  
 108  
 274

PUNCHED

WELL NO.

E17

Well No. E17

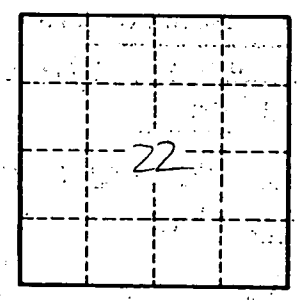


HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:  
Drainage Basin: 134 Subbasin:  
 Topo of well site: (D) (C) (E) (P) (R) (K) (L)  
 depression, stream channel, dunes, flat, hilltop, sink, swamp,  
(φ) (P) (S) (T) (U) (V)  
 offshore, pediment, hillside, terrace, undulating, valley flat.  
 MAJOR AQUIFER: TM system series MZ aquifer, formation, group  
 Lithology: OS Origin: 3 Aquifer Thickness: 60 ft  
60 Length of well open to: 50 Depth to top of: 400 ft  
 MINOR AQUIFER: [ ] system series [ ] aquifer, formation, group  
 Lithology: [ ] Origin: [ ] Aquifer Thickness: [ ] ft  
[ ] Length of well open to: [ ] Depth to top of: [ ] ft  
 Intervals Screened: 8" 304 S.S.  
 Depth to consolidated rock: [ ] ft Source of data: [ ]  
 Depth to basement: [ ] ft Source of data: [ ]  
 Surficial material: [ ] Infiltration characteristics: [ ]  
 Coefficient Trans: 35,000 gpd/ft 353 Coefficient Storage: [ ]  
 Perm: 580 gpd/ft<sup>2</sup>; Spec cap: 14 gpm/ft; Number of geologic cards: [ ]

J.E. Carruth, Eng. M.C. Comb  
684-2931  
see topo

2/19/96  
WL 105.9



Well No.

E17