

WELL SCHEDULE

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

313327091222705 MASTER CARD

Record by JAC Source of data 019 109 Date 2-19-70 Map

State 3 128 County (or town) 52 01

Latitude: 31 33 27 N Longitude: 09 12 22 W Sequential number: 3

Lat-long accuracy: 4 T, 7 S, R 3 Sec 16

Local well number: 0018 0407 NIO 3 W Other number: #5 B & H

Local use: 0164 Owner or name: F. J. TIRE ARMSTRONG TIRE

Owner or name: ARMSTRONG TIRE Address:

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec. (S) (T) (U) (V) (W) (X) (Y) (Z) N

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H

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

Hyd. lab. data: 73

Qual. water data; type: USGS complete 74 C

Freq. sampling: 75 Pumpage inventory: yes no; period: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 467 Meas. 24 3

Depth cased: 417 Casing type: 16 Diam. 16x10 in 29 30

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other 31 G

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) rot., (F) percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other 32 H

Date Drilled: 5/24 956 Pump intake setting: ft 34 35

Driller: Layne Central

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 39 T Deep 40 Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 42

Descrip. MP 43 ft above LSD, Alt. MP 44

Alt. LSD: 202-69 203 Accuracy: (source) 47 0

Water Level: ft above below MP; Ft above below LSD 225 Accuracy: 448 apm 52 D

Date meas: 5/24 556 Yield: @ 60 554 Method determined 41

Drawdown: ft 45 Accuracy: 46 Pumping period 47 hrs 48

QUALITY OF WATER DATA: Iron 1.0 Sulfate 12 Chloride 4.4 Hard. 238 49

Sp. Conduct 543 K x 10 4 Temp. 71 71 Date sampled 3-3-61 36 1

Taste, color, etc. 50

284 C NATCHEZ QUAO 3/18/93 207.00 3.91 203.09 MP 2.60 200.49 well off 7hrs

PUNCHED and VERIFIED BOLA COMPUTATION BRANCH

-273.9 6-7-82

Well No. C 18

Well No. C18

Latitude-longitude

HYDROGEOLOGIC CARD

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

Drainage Basin: D **Subbasin:** 152

Topo of well site: (D) depression, (C) stream channel, (R) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (S) SWAMP
(G) offshore, (P) pediment, (B) hillside, (T) terrace, (U) undulating, (V) valley flat

MAJOR AQUIFER: system TM series TM aquifer, formation, group MZ

Lithology: US **Origin:** S **Aquifer Thickness:** 3 ft

Length of well open to: 62 ft **Depth to top of:** 50 ft **Depth to top of:** 40.9 ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: **Origin:** **Aquifer Thickness:** ft

Length of well open to: ft **Depth to top of:** 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: **Coefficient Storage:**

Perm: **Spec cap:** **Number of geologic cards:**

