

31832709122703 WELL SCHEDULE

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

MASTER CARD

Record by JAC Source of data D19 log Date 2-19-70 Map _____

State 43 28 County (or town) 41 Sequential number: 3

Latitude: 31 33 27 N Longitude: 09 12 27 W

Lat-long accuracy: 4 T. 7 S. R. 3 Sec. 46

Local well number: 016 407 N 03 W Other number: #3

Local use: 064 Owner or name: ARMSTRONG TIRED Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mod, Ind, P S, Rec, water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) N

Use of well: (S) (T) (U) (V) (W) (X) (Y) (Z) (A) (D) (G) (H) (J) (K) (L) (M) (N) (P) (R) (T) (U) (W) (X) (Z) W

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

Hyd. lab. data: _____

Qual. water data; type: USGS complete

Freq. sampling: _____ Pumpage inventory: no. period: _____

Aperture cards: _____

Log data: D

284C NATCHEZ QUAD

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 455 ft Meas. rept 3

Depth cased; (first perf.) 405 ft Casing type: _____; Diam. 12x8 in 12

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other G

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, other _____

Date Drilled: 9-4-7 Pump intake setting: _____ ft

Driller: Layne Central name address _____

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other 7 Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 75 Trans. or meter no.

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

Alt. LSD: 207.18 207 Accuracy: (source) 0

Water Level: _____ ft above below MP; Ft. below LSD 219 Accuracy: 430 mm G

Date meas: 1/19 952 Yield: _____ gpm 500 Method determined

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron 96 Sulfate 12 Chloride 5.1 Hard. 210

Sp. Conduct 532 K x 10⁶ 4 Temp. 71 °F Date sampled 3-3-61 361

Taste, color, etc. _____

-257.18 6/7/82

PUNCHED and VERIFIED BOLLA COMPUTATION BRANCH

Well No. 016

Well No. C16

Latitude-longitude _____

HYDROGEOLOGIC CARD

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

Drainage Basin: 0 Subbasin: 154

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

MAJOR AQUIFER: system _____ series TM aquifer, formation, group ME

Lithology: _____ Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: 60 ft Depth to top of: 406 ft

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: #7 Shallow

Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ spd/ft. Coefficient Storage: _____

Coefficient Perm: _____

