

T18
Elog # 438

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD JCM

Bowc

Record by WTD

Source of data Obs-driller Date 3-24-72

State 28 County (or town) HINDS 25

Latitude: 32° 06' 07" N Longitude: 090° 28' 21" W Sequential number: 19

Lat-long accuracy: 30' accuracy: 30' Sec 4 SW NE NE

Local well number: T018AA1403NO3W Other well number: B & M

Local use: 282438 Owner or name: EUGENE FRAIZER

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

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

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

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

Hyd. lab. data: 73

Qual. water data: type: USGS 6/72 74 C

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

Aperture cards: 77

Log data: Elog 4'-411" 78 DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 386 ft Meas. rept accuracy 24 3

Depth cased: (first perf.) 376 ft Casing type: 29 2

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) horiz. screen, (I) open end, (J) gallery, (K) none, (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) other 31 3

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

Date Drilled: 3/72 972 Pump intake setting: 33 36 38

Driller: JACK GUINN RAYMOND name address 39 J Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 S Trans. or meter no. 41

Descrip. MP 42 above LSD, Alt. MP 43 320 Accuracy: (source) top 47 4

Water Level 44 ft above MP; Ft below LSD 45 120 Accuracy: 52 D

Date meas: 372 53 Yield: 54 3 Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period: 64 hrs 65

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72 Sp. Conduct 1200 K x 10 5 Temp. 220 Date sampled 672

Well No.

T18

ROGEOLOGIC CARD

MEASUREMENT CARD
 Physiographic Province: 03 Section: _____
 Drainage Basin: 15L Subbasin: _____

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

FER: _____ system _____ series TM aquifer, formation, group CA

ology: _____ Origin: 3 Aquifer Thickness: 23 ft

Length of well open to: _____ ft Depth to top of: _____ ft

FER: _____ system _____ series _____ aquifer, formation, group _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Gravel: 2" SS

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

Height to cement: _____ ft Source of data: _____

Material: _____ Infiltration characteristics: _____

Efficient: _____ gpd/ft Coefficient Storage: _____

Efficient: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

