

WELL SCHEDULE

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

Orange Grove

MASTER CARD

Record by MAH Source of data BOWC Date 7/29/75 Map

State 28 County (or town) Harrison 27

Latitude: 302730N Longitude: 0890642 Sequential number: 1

Lat-long accuracy: 5 T 7 S R 11 W Sec 5 NE SE

Local well number: 4417 Other number: 0507S-1-W

Local use: 209 Owner or name: Kenith Totan

Orange Grove Ut. 1. NORTHWOOD ATLETS Address: Greenville, MS

Ownership: (C) (F) (M) (N) (P) (S) (W) N

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

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) Z

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

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

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no, period: 77

Aperture cards: 78 79

Log data: 80 81

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 528 Meas. 24 3

Depth cased: 468 Casing type: Steel ; Diam. 10x6 in 29 30

Finish: (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) 5

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) 4

Drilled: 974 Pump intake setting: 36 38

Date Drilled: 974

Driller: Coastal Drilg & Sew. Co.

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other T Deep 40 Shallow 39

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 50 25 Trans. or meter no. 41

Descrip. MP 42 ft above below LSD, Alt. MP 43

Alt. LSD: 45 Accuracy: (source) 47 4

Water Level: 30 Accuracy: 48 51 D

Date meas: 774 Yield: 500 Method determined 61

Drawdown: 62 Accuracy: 63 Pumping period: 64 68

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

Sp. Conduct 73 K x 10 74 Temp. 75 Date sampled 76 77 79

Taste, color, etc. 78

Completed up WRO 10/96

Well No. L17

Well No. L417

Latitude-longitude _____ N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: _____ 135 Subbasin: _____

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

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

Lithology: _____ US Origin: _____ 3 Aquifer Thickness: 108 ft

Length of well open to: _____ ft 60 Depth to top of: _____ ft 420

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: _____

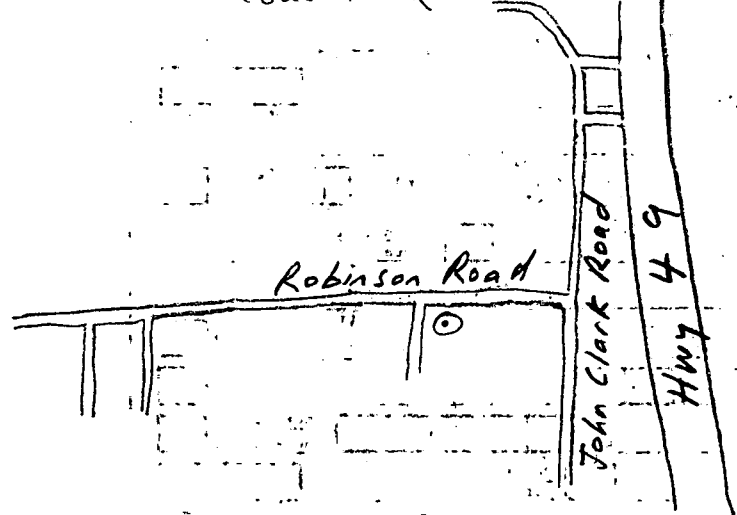
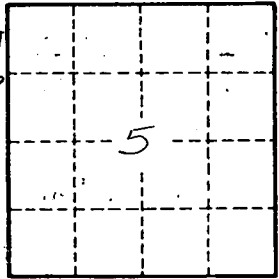
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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

10-22-82
Hld 70.00
cut 4.73
65.27
MP 2.00
63.27
12-17-85
110.00
50.33 WET
59.67
2.00 MP
57.67

Temp 23°
PH 7.2
Cond 145µm



Well No. L417