

H 70

PUNCHED APR 26 1975

WELL SCHEDULE

E 109 # 60

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Bowe

MAR 18 1974

Record by J.A. Callahan Source of data Dr. obs Date 2-6-73 Map Meridian, Quad

State 28 County (or town) Lauderdale 38

Latitude: 32 28 31 N Longitude: 08 8 39 38 Sequential number: 1

Lat-long accuracy: 2 T 7 N 16 S, R 4, SE, SE, SE

Local well number: H 0 7 0 D 0 4 0 7 N 1 6 E Other number: B & M

Local use: 0 5 5 0 6 0 Owner or name: County Club Mobile Homes

Owner or name: C C MOBILE HOME Address: Geo. Merritt - Talladega

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, Med, Ind, P S, Rec,

water: (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instt, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P

Use of (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z) Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data 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 no, period: 76

Flow cards: 77

Log data: E 109 3-6 537 D E 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 520 Meas. 24 3

Depth cased: (first perf.) split screen 425 Casing type: Galv. Diam. 6x4 in 6

Fills: (C) port. concrete, (F) gravel w. concrete, (G) gravel w. (perfor.), (H) gravel w. (screen), (I) horiz. gallery, (J) open end, (K) open hole, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other S

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

Date Drilled: 73 Pump intake setting: 38

Driller: T. J. Spivey Co. Talladega

Lift: (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep 39 Shallow 40

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 440 Accuracy: (source) CI 20 47 5

Water Level 48 ft above MP; Ft below LSD 180 Accuracy: 52 D

Date meas: 12/6/73 53 D 7 3 55 Yield: 175 gpm 60 Method determined 61

Drawdown: 62 Accuracy: 65 Pumping period 66 hrs 68

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72 Sp. Conduct K x 10^6 73 Temp. °F 74 76 Date sampled 77 79

Taste, color, etc. 80

