

PUNCHED
APR 29 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by CF Source of data MBWC Date 6-13-74 Map

State 28 County Jones (or town) 34

Latitude: 313730N Longitude: 0891343 Sequential number: 19

Lat-long accuracy: 30T 80S, R 120W, Sec 29, SW SW

Local well number: F069002908N12W Other number: B & M

Local use: 33 40 45 51 Owner or name: Merchants Memorial Park

Owner or name: MERCHANTS PARK Address: Tallapoosa

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 67

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other MUNICIPAL 68

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 69 W

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

perature cards: 78 79

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 70 ft Meas. rept accuracy 24 3

Depth cased; (first perf.) 67 ft Casing type: Galv.; Diam. 4 in 29 30

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 51 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd, (H) rot., (J) percussion, (K) rotary, (P) air reverse, (R) trenching, (T) driven, (V) drive wash, (W) other 52 7

Date Drilled: 5/24 974 Pump intake setting: 36 ft 38

Driller: Green Water Well

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other 39 Deep 30 P Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; LP PITCHER 41 Trans. or meter no. 40

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

Alt. LSD: 42 Accuracy: (source) 47

Water Level 44 ft above MP; 45 ft below LSD 10 Accuracy: 52 D

Date meas: 574 Yield: GOOD gpm 56 Method determined 61

Drawdown: 62 ft Accuracy: 65 Pumping period 66 hrs 68

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

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

Taste, color, etc. 78

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 130 Subbasin: _____

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

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

Lithology: _____ Origin: 3 Aquifer Thickness: 4 ft

Length of well open to: _____ ft 3 Depth to top of: _____ ft 66

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: _____

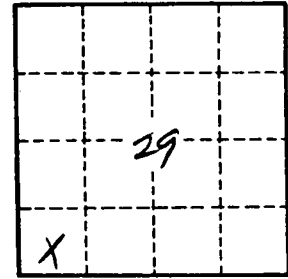
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



Well No. _____