

GW640

Amory

FORM 9-1642 (1-68)

Well No. C37

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.A. Callahan Source of data M.Bowc Date 10/5/71 Map State 28 County (or town) 48

Latitude: 33 58 30 N Longitude: 088 28 58 Sequential number: 1

Local well number: C037CD3612S19W Other number: 8 & M

Local use: 064 Owner or name: TRUE TEMPER CORP Address: AMORY MISS

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

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

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no; period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 305 Meas. 3

Depth cased: 245 Casing type: Diam. 16x10 in 16

Finish: porous gravel w. concrete, (perf.), (screen), gallery, end, horiz. open perf., screen, sd. pt., shored, open hole, other S

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

Date Drilled: 965 Pump intake setting: ft

Driller:

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other T Deep Shallow

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

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 240 Accuracy: (source) 4

Water Level ft above below MP; Ft below LSD Accuracy:

Date meas: Yield: 600 Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct K x 10 Temp. Date sampled

Taste, color, etc.

PUNCHED

WELL NO.

HYDROGEOLOGIC CARD

PUMPED

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

D Drainage Basin: _____ 134 Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series K3 _____ aquifer; formation; group GQ

Lithology: _____ Origin: U.S. _____ Aquifer Thickness: 2 ft

Length of well open to: 81 ft _____ Depth to top of: _____ ft 216

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: _____ 60' of 10" _____

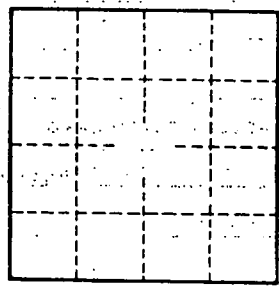
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. C 37

GEOLOGICAL SURVEY

88° 30'

362000m.E.

FULTON 22 MI. SMITHVILLE 8 MI. R. 19 W. R. 18 W.

364

365

27' 30"

34° 00'

NETTLETON 10 MI. BIGBEE 1.6 MI.

3762000m.N.

NETTLETON 13 MI. 7 MI. TO U.S. 45

3760

T. 12 S.

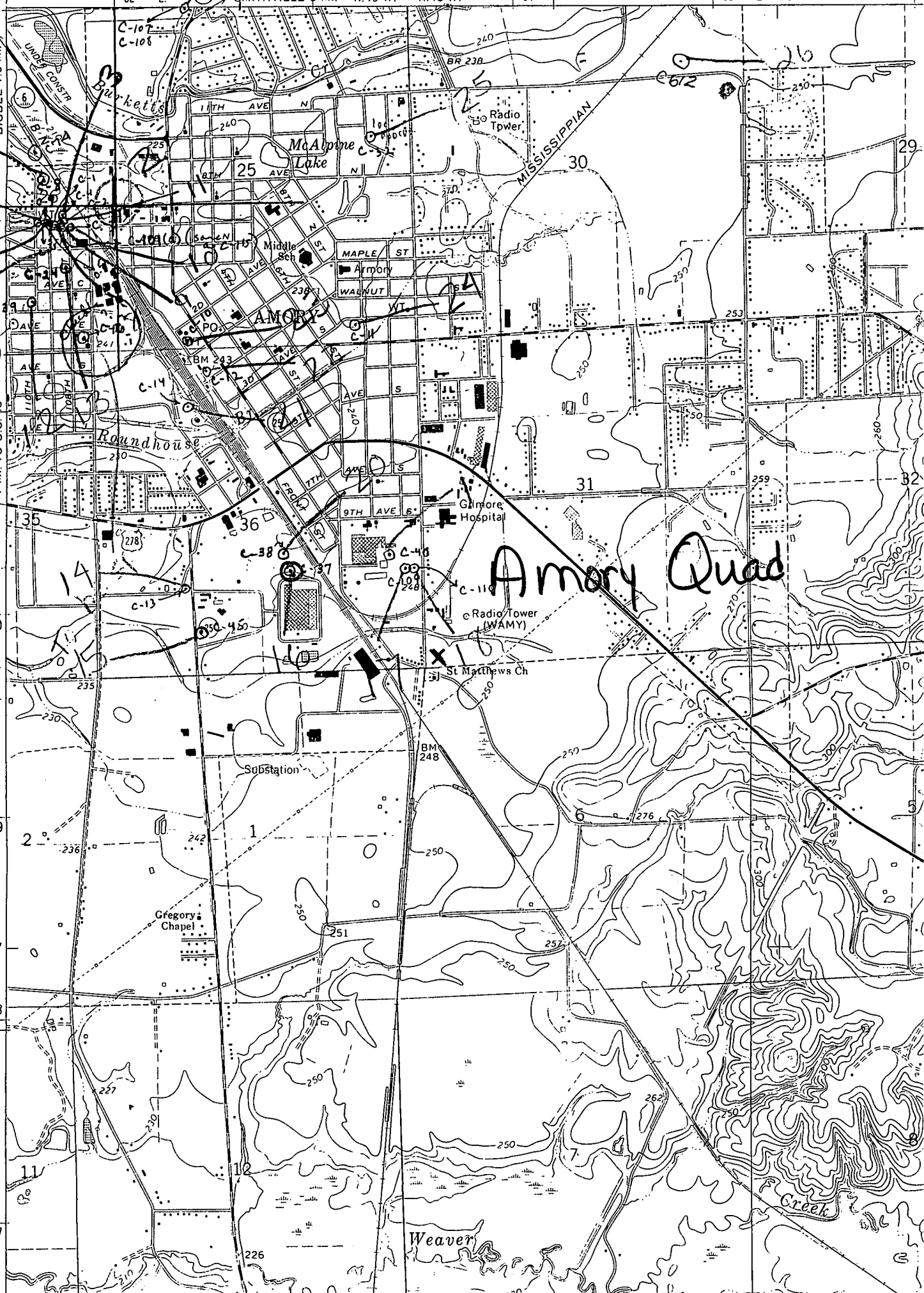
T. 13 S.

3759

57' 30"

3758

3757



Amory Quad

Handwritten notes and markings on the left side of the map:

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