

GW 641

Amory

FORM 9-1642 (1-68)

Well No. C 38

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by J.A. Callahan Source of data M Bore Date 10/5/71 Map

State 28 County (or town) 48

Latitude: 33° 58' 30" N Longitude: 088° 02' 58" W Sequential number: 1

Lat-long accuracy: 3 T 12 N 19 E Sec 36 SW 4 NE SE

Local well number: C 038 G D 3617 S 19 W Other number: B & M

Local use: 064 Owner or name: TRUE TEMPER CORP

Owner or name: TRUE TEMPER Address: AMORY

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: N

Stock, Instat, 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 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 Log data: 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 315 Meas. 3 accuracy

Depth cased: 255 Casing type: 16 Diam. 16x10 in 16

Finish: porous gravel w. (perf.), concrete, gravel w. (screen), gallery, end, horiz. open perf., screen, sd. pt., shored, open hole, other 5

Method Drilled: air bored, cable, dug, hyd, rot., jetted, air percussion, rotary, reverse trenching, driven, drive wash, other 7

Date Drilled: 9.6.5 Pump intake setting: 36 ft 38

Driller: Layne Central Co name (L) address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 7 Deep 40 Shallow

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

Descrip. MP 42 above 43 below LSD, Alt. MP 47 240 Accuracy: 4 (source)

Water Level 42 above 43 below MP; Ft below LSD 48 Accuracy: 52

Date meas: 53 Yield: 600 gpm 60 Method determined 61

Drawdown: 62 ft 64 Accuracy: 65 Pumping period 66 hrs 68

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72 Sp. Conduct 73 K x 10 74 Temp. 75 Date sampled 77 79

Taste, color, etc.

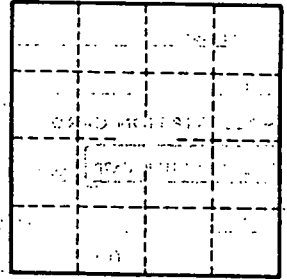
Well No. C 38

HYDROGEOLOGIC CARD

BINDER

SAME AS ON MASTER CARD
 Physiographic Province: 03 Section: _____
 Drainage Basin: D Subbasin: 13L
 (D) (C) (E) (P) (H) (K) (L)
 Top of depression, stream channel, dunes, flat, hilltop, sink, swamp,
 Well site: (Q) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat _____
 MAJOR AQUIFER: system _____ series K3 aquifer, formation, group G0
 Lithology: US Origin: Z Aquifer Thickness: _____ ft.
 Length of well open to: 62+ ft. Depth to top of: 228 ft.
 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: _____

Depth: could not look right. 254'
 Log shows 60' of screen.



Well No. 38

GEOLOGICAL SURVEY

88° 30'

362000m.E.

FULTON 22 MI.
SMITHVILLE 8 MI.

R. 19 W.

R. 18 W.

364

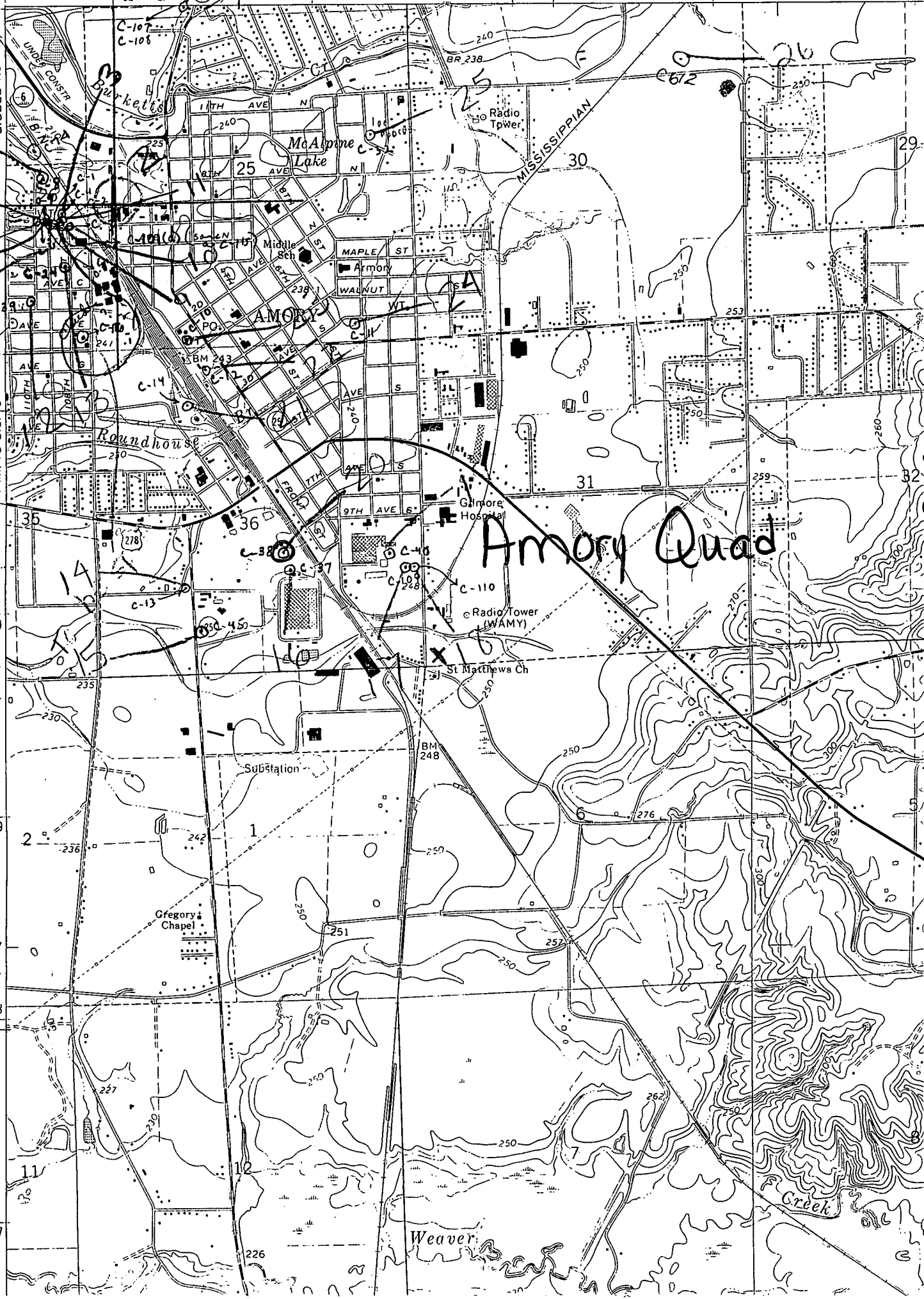
365

27' 30"

13

34° 00'

NETTLETON 10 MI.
BIGBEE 1.6 MI.



Amory Quad

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

- Vertical text: NETTLETON 10 MI. BIGBEE 1.6 MI.
- Vertical text: NETTLETON 13 MI. 7 MI. TO U.S. 45
- Vertical text: 3760000m.N.
- Vertical text: 3760
- Vertical text: T. 12 S.
- Vertical text: T. 13 S.
- Vertical text: 3759
- Vertical text: 57' 30"
- Vertical text: 3758
- Vertical text: 3757
- Vertical text: 11
- Vertical text: 12
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- Vertical text: 99
- Vertical text: 100

Handwritten notes and markings at the top left:

- Vertical text: 34° 00'
- Vertical text: 88° 30'
- Vertical text: 362000m.E.
- Vertical text: 364
- Vertical text: 365
- Vertical text: 27' 30"
- Vertical text: 13

Handwritten notes and markings in the middle left:

- Vertical text: C-107
- Vertical text: C-108
- Vertical text: C-114
- Vertical text: C-110
- Vertical text: C-109
- Vertical text: C-108
- Vertical text: C-107
- Vertical text: C-106
- Vertical text: C-105
- Vertical text: C-104
- Vertical text: C-103
- Vertical text: C-102
- Vertical text: C-101
- Vertical text: C-100
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- Vertical text: C-5
- Vertical text: C-4
- Vertical text: C-3
- Vertical text: C-2
- Vertical text: C-1

Handwritten notes and markings at the bottom left:

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Handwritten notes and markings on the right side:

- Vertical text: 26
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