

9-185 July, 1918

DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

Analysis # 6
P 3414 + WSP 576
1955
Irisled
Cured
S.W.P.C.
6, WSP 576

Well Schedule

Date Sept 27 1919 Field No. CHK103
Record by CK Kidwell Office No. 012

1. Location: State Amory Miss County Monroe
Well # 2 50 ft S. of City Water Works plant
12 ft from concrete reservoir - nearest well of 4th reservoir
1/4 sec 2-3 T 17- S R 14- W

2. Owner City Address _____
Driller W. J. Reeves Address Amory

3. Topography level valley

4. Altitude level of ft. above Frisco RR track
below

5. Type: ~~drilled~~ drilled, ~~drilled~~ bored

6. Depth 260 ft. Date 1916

7. Diameter: top 4" bottom 4"

8. Chief Aquifer 2 Eastern Sandstone 130 ft of gravels
From 253 ft. to 260 ft. Others 12-20

9. Casing: Type Iron Pipe Depth 260 ft., Diam. 4" to _____
Finish 40 ft. strainer

10. Water level 4 ft. above surface
40 ft below

11. Pump: Type air lift Capacity _____ G. M.
Power: Kind steam Horsepower _____

12. Yield: Flowing 100 G. M., Pump _____ G. M., Meas., Rept. _____
Drawdown 15 ft.; pumping 150 G. M.; time _____

13. Use: ~~Dom.~~ ~~Stock~~ ~~PS~~ ~~RR~~ ~~Ind.~~ ~~DW~~ ~~Ir.~~ Quantity large
Adequacy, permanence yes

14. Quality: Good, fair, bad _____ Sample Yes
Taste, odor, color Turbid Temp. _____ °F

Unfit for _____
Sanitation _____

15. Cost: Well, \$ _____; Plant (well, pump, power, etc.), \$ _____

Operating, \$ _____ per _____ inc. Partial 1117
exc.

Log, analysis, authority Russell Miller on back
with Hand Anal 270 ft page

which is deeper in
the same stratum of gravels

DEPARTMENT OF THE INTERIOR
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. A

NETTLETON 13 MI.
7 MI. TO U.S. 15

check 9:30

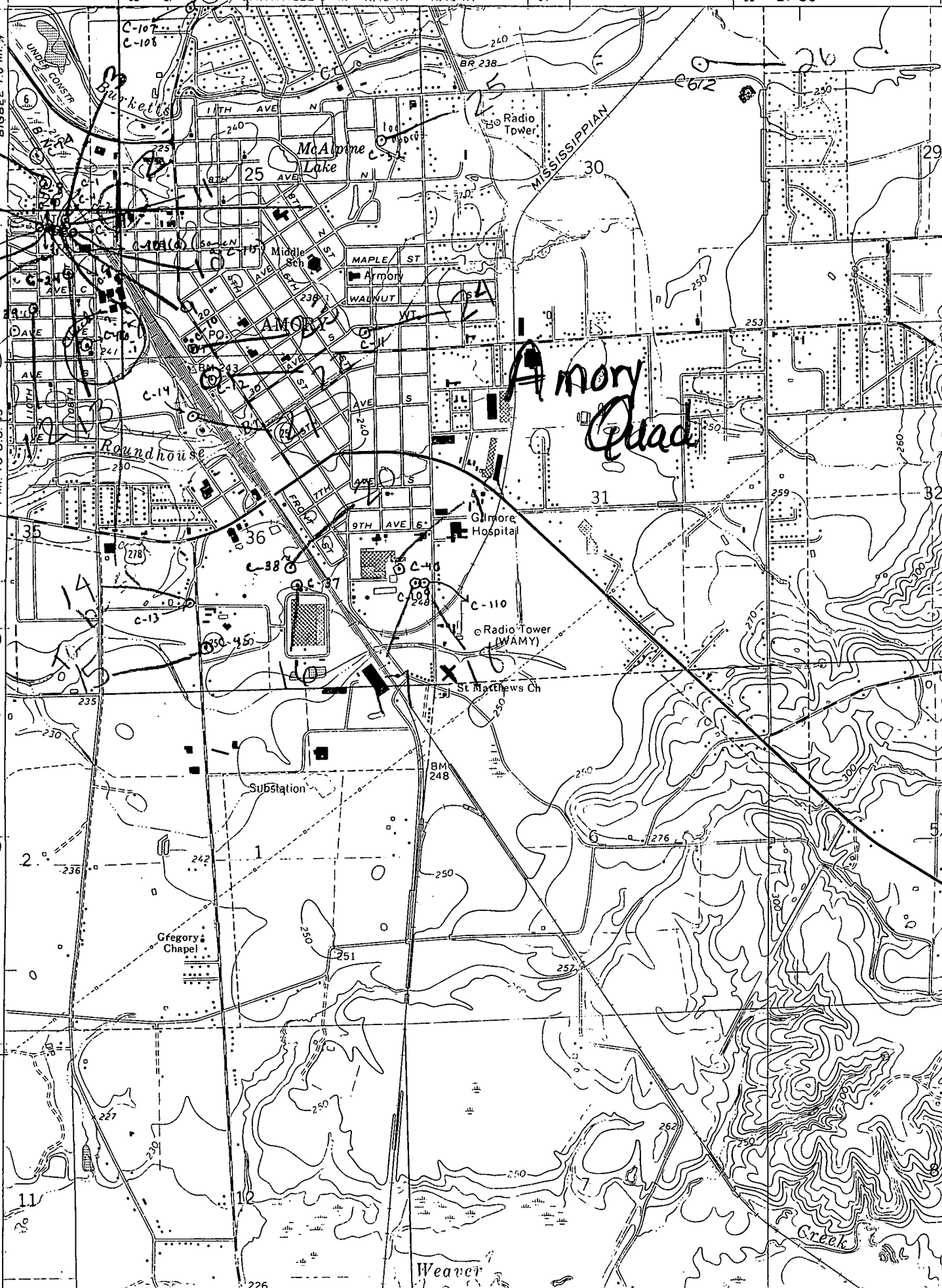
5

6

7

14

11



Amory Quad