

Amory

FORM 9-1642 (1-68)

Well No. C45

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B. D. Source of data POWC Date 3-72 Map MAR 11 1973

State 28 County (or town) Marion 48

Latitude: 33<sup>5</sup> 58<sup>7</sup> 30<sup>9</sup> N<sup>11</sup> Longitude: 08<sup>12</sup> 82<sup>13</sup> 91<sup>14</sup> 2<sup>15</sup> 1<sup>16</sup> 2<sup>17</sup> Sequential number: 1<sup>19</sup>

Lat-long accuracy: 1<sup>20</sup> T. 12<sup>21</sup> N. R. 19<sup>22</sup> W. Sec 36 NW, SE, SW

Local well number: 045DC3612519W Other number: B & M

Local use: 071 Owner or name: F. S. REEVES Address: Amory

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

Use of water: (A) Air Cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Inactit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:  yes

Log data:  D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 135 ft Meas. 3

Depth cased: 69 ft Casing type: 4 Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horz. gallery, (I) open end, (J) percuss, (K) rotary, (L) air reverse, (M) reverse, (N) trenching, (O) driven, (P) drive wash, (Q) other X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air percuss, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other H

Date Drilled: 962 Pump intake setting: 36 ft

Driller: Reeves

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P.  Trans. or meter no. 41

Descrip. MP 235 ft below LSD, Alt. MP 47

Alt. LSD: 235 Accuracy: 4

Water Level: 5 ft above MP; 5 ft below LSD Accuracy: D

Date meas: 762 Yield: 36 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 66 hrs

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

Sp. Conduct 73 K x 10 74 Temp. 75 \*F Date sampled 77

Taste, color, etc. 79

Well No.

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GEOLOGICAL SURVEY

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

88° 30'

364

365

27° 30''

34° 00'

NETTLETON 10 MI. BIGBEE 1.6 MI.

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

3762000m.N.

C-114

C-110

C-11

C-14

C-13

C-38

C-37

C-48

C-110

C-108

C-107

C-106

C-105

C-104

C-103

C-102

C-101

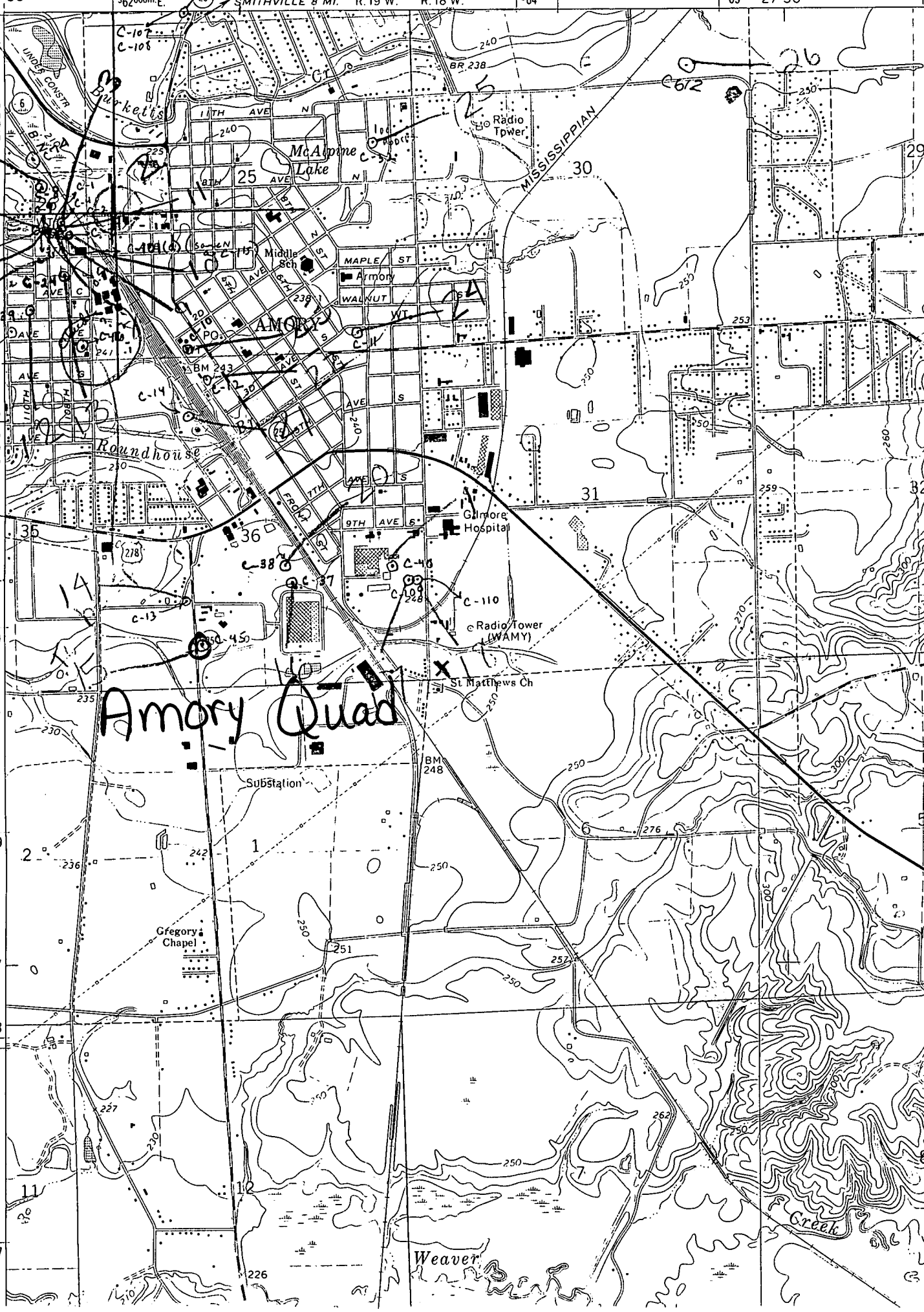
C-100

C-99

C-98

C-97

C-96



Amory Quad

Burket's

McAlpine Lake

Middle Sch

Amory

Roundhouse

St Matthews Ch

Substation

Gregory Chapel

Weaver

Creek

Radio Tower (WAMY)

Gilmore Hospital

Amory

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