

COPY

WELL SCHEDULE

E log # 98

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data Bowc MSGSI Date 9/73 Map _____

State MISS County 28 (or town) MONROE 48

Latitude: 33 59 43 N Longitude: 08 8 30 02 Sequential number: 1

Lat-long accuracy: 2 T 12 S 19 Sec 26 NE SE, SW, SE

Local well number: C074CD2617S19W Other well number: T.H. #1 Well #1

Local use: 027098 Owner or name: _____

Owner or name: AMORY Address: AMORY, MISS.

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec. P

Use of well: (A) 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. date: _____

Qual. water data; type: USGS 3/75

Freq. sampling: _____ Pumpage inventory: no: period: _____

Log data: E log 126' - 353'

08/26/87
 WL = 41.48
 MP = TOP OF CASING

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 355 Meas. rept. accuracy 3

Depth cased: (first perf.) 305 Casing type: _____; Diam. 12x8 in 12

Finish: (C) porous concrete, (F) gravel v. concrete, (G) gravel v. (perf.), (H) horiz. screen, (J) gallery, (K) open end, (L) other S

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

Date Drilled: 8-16-73 973 Pump intake setting: _____ ft 30

Driller: Webb Sons address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 50 Trans. or meter no. _____

Descrip. MP _____ ft above below LSD, Alt. MP _____

Alt. LSD: 221 Accuracy: (source) 47 4

Water Level: _____ ft above below MP; Ft _____ below LSD 23 Accuracy: _____ 52 D

Date meas: 674 Yield: _____ gpm 5000 Method determined 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____

Sp. Conduct 105 K x 10⁶ 1 Temp. 18.0 °F 180 Date sampled 375

Taste, color, etc. pH = 6.0

Check elev. we set it to be about 240'

FILE COPY

U.S. DEPT. OF INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
WATER-LEVEL DATA

ALT- 221

WELL NO. C74
MP HEIGHT 1 ft - TOP OF CASING
TOWN OF AMORY

Site Ident. No. 335943088300201

R = 234 *

T = A *

DATE	WATER LEVEL (BELOW LSD)	STATUS	METHOD	HOLD	CUT	DEPTH BELOW MP	REMARKS	DATE PUNCHED	DATE ENTERED
235 # / / *	237 = *	238 = * *	239 = * *						
235 # <u>0.5/2.6/19.87</u> *	237 = <u>41.48</u> *	238 = * *	239 = <u>S</u> *				<u>WELL ABANDONED</u>		
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MEASURING POINT

R = 320 * T = A D M *
add, delete, modify

M.P. Begin Date 321 # / / *

M.P. End Date 322 = / / *

M.P. Height 323 = . . . *

M.P. Remark 324 =

Method of Measurement

239 = A B C E G H L M N R S T V Z
airline, analog, calibrated, estimated, pressure, calibrated, geophysical, manometer, non-reported, steel, electric, calibrated, other
airline gage pressure gage logs recording tape tape electric tape

Site Status

238 = D E F G H I J N Ø P R S T V W X Z
dry, recently, flowing, nearby, nearby, injector, injector, discon- obstruction, pumping, recently, nearby, nearby, foreign, well, affected by, other
flowing flowing recently flowing or site tinused pumped pumping recently matter destroyed surface
pumping on water water site

J. W. WEBB & SONS, INC. FILE COPY

WATER WELL CONTRACTORS

Electric Pumps — Deep and Shallow Wells

Phones — Tupelo, 842-1779 or 842-9553

BELDEN, MISSISSIPPI 38826

8-16-73

E-74

CITY OF AMORY WEBB WELLS #1 5 WELL AND PUMP COMPLETION DATA

WELL CONDITIONS:

Diameter casing 12"
 Length Casing 302'
 Diameter Screen 8"
 Length Screen 50' of 30 slot
 Top of Riser 272'
 Riser Pipe Type 308 SS
 Static Wtr. Level 23'
 Drawdown @ 500 gpm to 22' 123'
 Total Depth Well 352"
 Underream 24" Length of Screen

PUMP DATA:

Make Carloss
 Serial 10-MC6-E-6
 Motor 50 HP U. S. Holloshaft
 Panel Size 4 Allen Bradley
 Column 180' of 6" Placite Coated
 Tail Pipe 10' Placite Coated 6"
 Voltage Hook-up 240 Volt 3Phase

*Question this
 I called Bill Turner
 8-1-87 - 150' is
 what they show*

RESULTS OF 24 HOUR PUMPING TEST 12-5-73

TIME	WATER LEVEL	H/Tube	GPM	Pressure
End of 24 Hrs.	123'	64"	504	44 Lbs.

Carloss well

1-800-238-7313
Bill Turner

MONROE
C 74
6/74
E log 98

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

June 1974 date well completed
J. W. Wehler & Sons firm name
Monroe county well located

LANDOWNER: <u>City of Amory</u>	description of formations encountered	from	to
Amory miss (mailing address) sec. <u>26</u> T. <u>12S</u> N. R. <u>19W</u> E. E. 1/4 <u>0</u> miles town of <u>Amory</u> (distance) (direction) (nearest town) WELL LOCATION: (home, irrigation, municipal, industrial) WELL PURPOSE: (home, irrigation, municipal, industrial) WELL COMPLETION DATA: (1) diameter (inches) <u>12"</u> (2) total depth (feet) <u>352 ft</u> (3) static water level (feet) <u>23 ft</u> below top of ground. (4) casing <u>steel</u> , <u>302 ft</u> (material) (depth) <u>12</u> if telescope see hole: <u>385'</u> (size) (5) screen <u>50 ft</u> , <u>272 ft</u> (length) (depth to top) <u>8"</u> <u>stainless steel</u> (size) (material) (6) pump <u>50 HP</u> , <u>500</u> (HP) (yield gpm) <u>E. Lec</u> (type power) (7) electric log <u>yes</u> (yes or no) <u>MES Am 73</u> (organization running log) (8) how well bottom plugged <u>Back</u> <u>wash valve</u>	<u>S. 200</u> <u>Sand & gravel</u> <u>Sand & gravel</u> <u>Sand & Blue Rock</u> <u>Sand & Clay</u> <u>shale & sand Blue Rock</u> <u>Soft Blue Rock</u> <u>Soap stone</u> <u>Soap stone Blue Rock</u> <u>Soap stone & Sand</u> <u>Soap stone & Sand</u> <u>Sand & gravel</u> <u>gravel</u>	<u>0</u> <u>1</u> <u>20</u> <u>40</u> <u>60</u> <u>80</u> <u>100</u> <u>120</u> <u>140</u> <u>160</u> <u>180</u> <u>200</u> <u>260</u> <u>300</u>	<u>1</u> <u>20</u> <u>40</u> <u>60</u> <u>80</u> <u>100</u> <u>120</u> <u>140</u> <u>160</u> <u>180</u> <u>200</u> <u>260</u> <u>300</u> <u>350</u>

JAN 27 1975

MISS. BD. OF WATER COMM

GEOLOGICAL SURVEY

88°30'

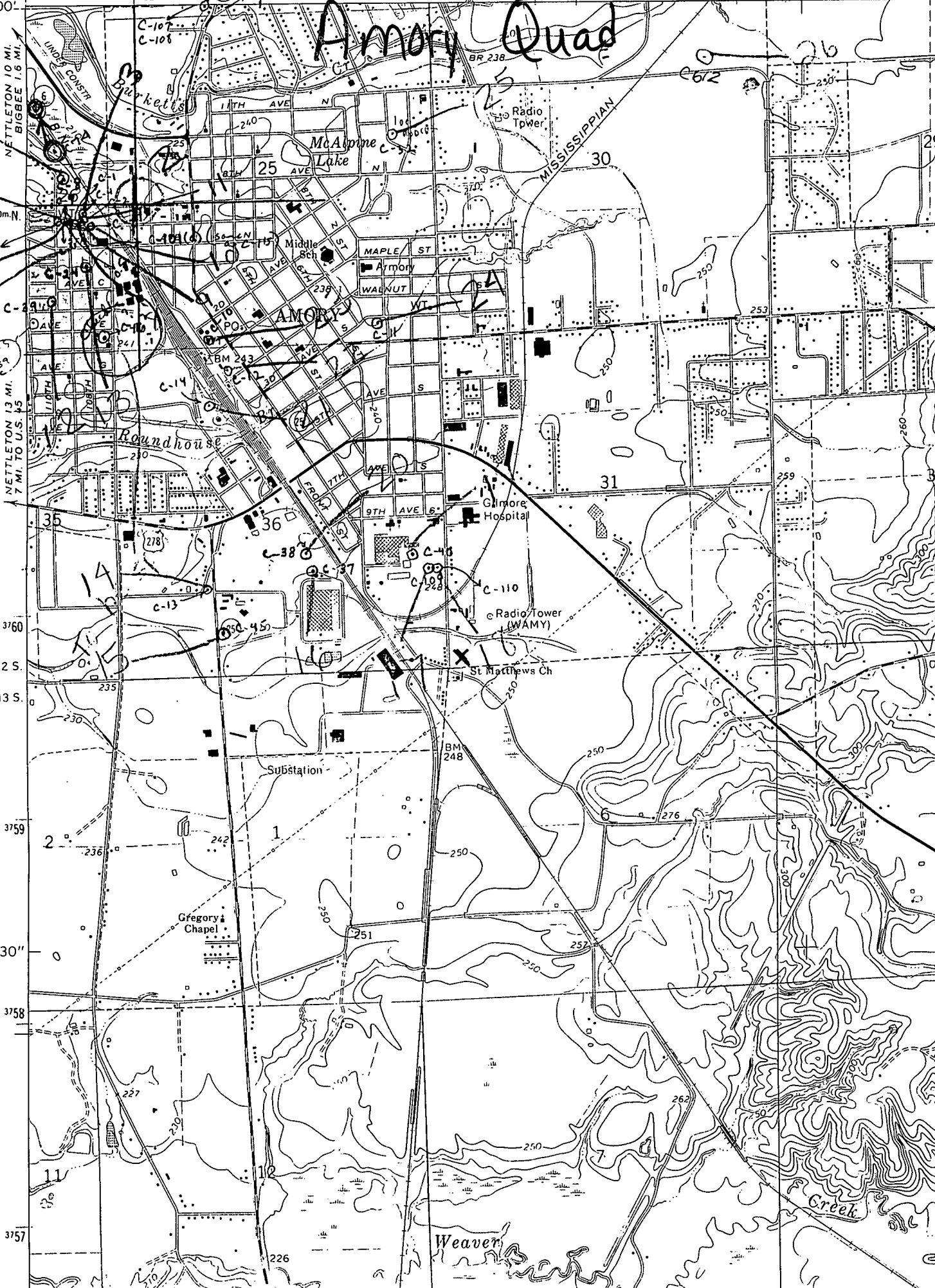
FULTON 22 MI. SMITHVILLE 8 MI. R. 19 W. R. 18 W.

364

365 27'30"

Amory Quad

NETTLETON 10 MI. BIGBEE 1.6 MI.
NETTLETON 13 MI. 7 MI. TO U.S. 45
C-114
C-119
C-101
C-10
C-108
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C-100



3760
T. 12 S.
T. 13 S.
3759
57'30"
3758
3757

Creek

Weaver