

TRANSMITTED FOR ADP

5/84

Recorded by WTD
Date 4/23/85
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. H20 6W00155
E-Log No. 80
County ITAWAMPA

WELL RECORD

GPSd 6/9/99 AH/MO

Fulton # 4

Fulton Quad

GEN SITE DATA

Site Id 34116280882333D1 R-0° T-A° Z-W° Data relab. 3-C
 Dist. 6-28° State 7-28° Co. 8-1057° Lat. Long. 9-3411628 1070882333
 Well No. 127 H20 Location NW 13 N W N E S 3 D T O A S R O T E Alt. 1637.81
 Hyd. Unit (OWOC) 207031601011 Date 21 1985 10 11 19 (YYMMDD)
 Agency Use 803-D Well Use 23-W Water Use 24-P Hole depth 27-293 Well depth 28-280
 W. 30-110A Date 31-1980 10 11 10 Source 33-D
 Project No. 5

Well # 4

LIFT

R-42° T-A° 254#1 Date 38-1986 10 11 10 Life Type 43# Intake 44
 Power Type 45-E H.P. 46-30

CONSTR.

R-58° T-A° 723#1 Date 60 1986 10 11 10 Drlg 63-021 Name _____
 Method 65-H Finish 66-G Remarks _____

CASINO

R-76° T-A° 725#1 59#1 Top csng 77# Bot. csng 78-230 Diam. 79#
 R-76° T-A° 725#2 59#1 Top csng 77# Bot. csng 78- Diam. 79#

OPENINGS

R-82° T-A° 726#1 59#1 Top 83# 228 Bottom 84-2810 Type 85-S
 Diam. 87-112 Size 88-
 R-82° T-A° 726#2 59#1 Top 83# Bottom 84- Type 85-
87- 88-

AQUIFERS

R-90° T-A° 721#1 Top 91-195 Bot 92-285 Unit Id 93-211GORD
 R-90° T-A° 721#2 Top 91- Bot 92- Unit Id 93-

HYDRAULICS

R-98° T-A° 99#1 Unit tested 100- 103-
 R-105° T-A° 99#1 Test No. 106- 107- Transmissivity (gal/d)/ft _____
108- Hydraul. cond. (gal/d)/ft² _____ 110- Storage coeff. Boundaries _____

ANAL. R=114 T-A 706 Year 1150 117 120

R=121 T-A Yr Begin 115 2227 Network 258

YIELD R=146 T-A Flows/Pumped (circle one) 14701 148 1986 104 101 150 351
Q/S 272

OWNER R=158 T-A 71801 Date 159 1986 104 101 Owner No. WEL #4
Owner 1610 FULTON

DATA ID R=189 T-A 73601 E-Log No. 1904 0810 191 MISS DIST

FIELD OW R=192 T-A 73801 Date 1930 Temp 19600010 197

R=192 T-A 73802 Date 1930 Cond 19600095 197

R=192 T-A 73803 Date 1930 pH 19600400 197

LOG R=198 T-A 73901 Log 1990 E Top 200 8 Bot 201 292

R=198 T-A 73902 Log 1990 D 200 0 Bot 201 285

Remarks: R=183 311

184: SEE LOCATION MAP ON HZ1

Red Sand	0	70
Blue Clay	70	140
Rock	140	141
Blue Rock	141	195
Gravel	195	285
Pink Gumbo		285

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

ITAWAMBA
H2O LOG #80
4-1-86

CODED

1986 Herndon Well & Supply, Inc. Itawamba
 date well completed firm name county well located

LANDOWNER: City of Fulton Wiygul Street Fulton, MS	description of formations encountered	from	to
Well No. 4 (mailing address)			
WELL LOCATION: sec. <u>30</u> T <u>9</u> XX R <u>9</u> XX <u>E</u> S Inside city limits (distance) (direction) (nearest town)	Blue Clay	70	140
	Rock	140	141
	Blue Rock	141	195
	Gravel	195	285
	Pink Gumbo		285
WELL PURPOSE: <u>Municipal</u> (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>12x8"</u>			
(2) total depth (feet) <u>280'</u>			
(3) static ^{liquid} water level (feet) <u>109'</u> xxx below top of ground.			
(4) casing <u>Steel</u> , <u>230'</u> (material) (depth) <u>12"</u> if telescope see back. (size)			
(5) screen <u>51'3 1/2"</u> , <u>228'8 1/2"</u> (length) (depth to top) <u>8"</u> SS Ribbed (size) (material)			
(6) pump <u>30</u> <u>351</u> (HP) (yield gpm) <u>electric</u> (type power)			
(7) electric log <u>yes</u> (yes or no) <u>Herndon Well & Supply</u> (organization running log)			
(8) how well bottom plugged <u>8" BWV</u>			
DRILLERS REMARKS:			

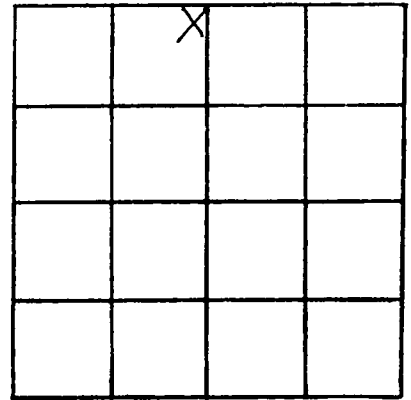
RECEIVED

APR 28 1986

Department of Natural Resources
 Bureau of Land & Water Resources

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 30

Please Indicate well location X.

ADDITIONAL INFORMATION

Top of LAP
208'6"

Top of Screen
228'

If more than one screen, show locations of each on sketch.

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): AH/mo DATE: 6-9-99

UNIT DEQ #: _____ FILE #: A0609 13C

HEALTH DEPT. #: 890003-04 ELEV.: A060914A 350

USGS #: H20 OLWR #: GW00156

OWNER: City of Fulton QUAD: Fulton

LOCATION: ^{NW} NE/NW/NE S 30 T 95 R 9E COUNTY: ITAWAMBA

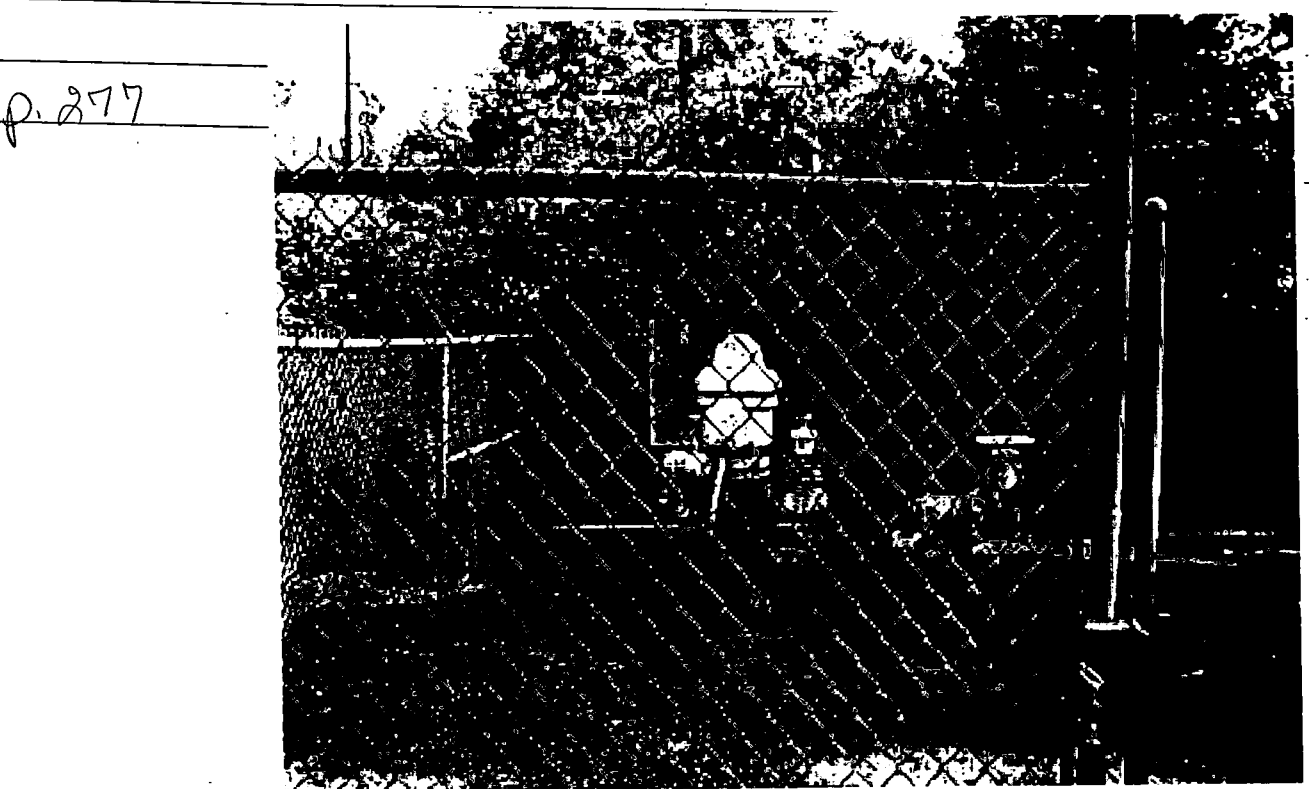
LOCATION DESCRIPTION: Well located W. of treatment plant on Kennedy St.

CASING DIAM: _____ PUMP TYPE AND SIZE: 40 HP / Turbine

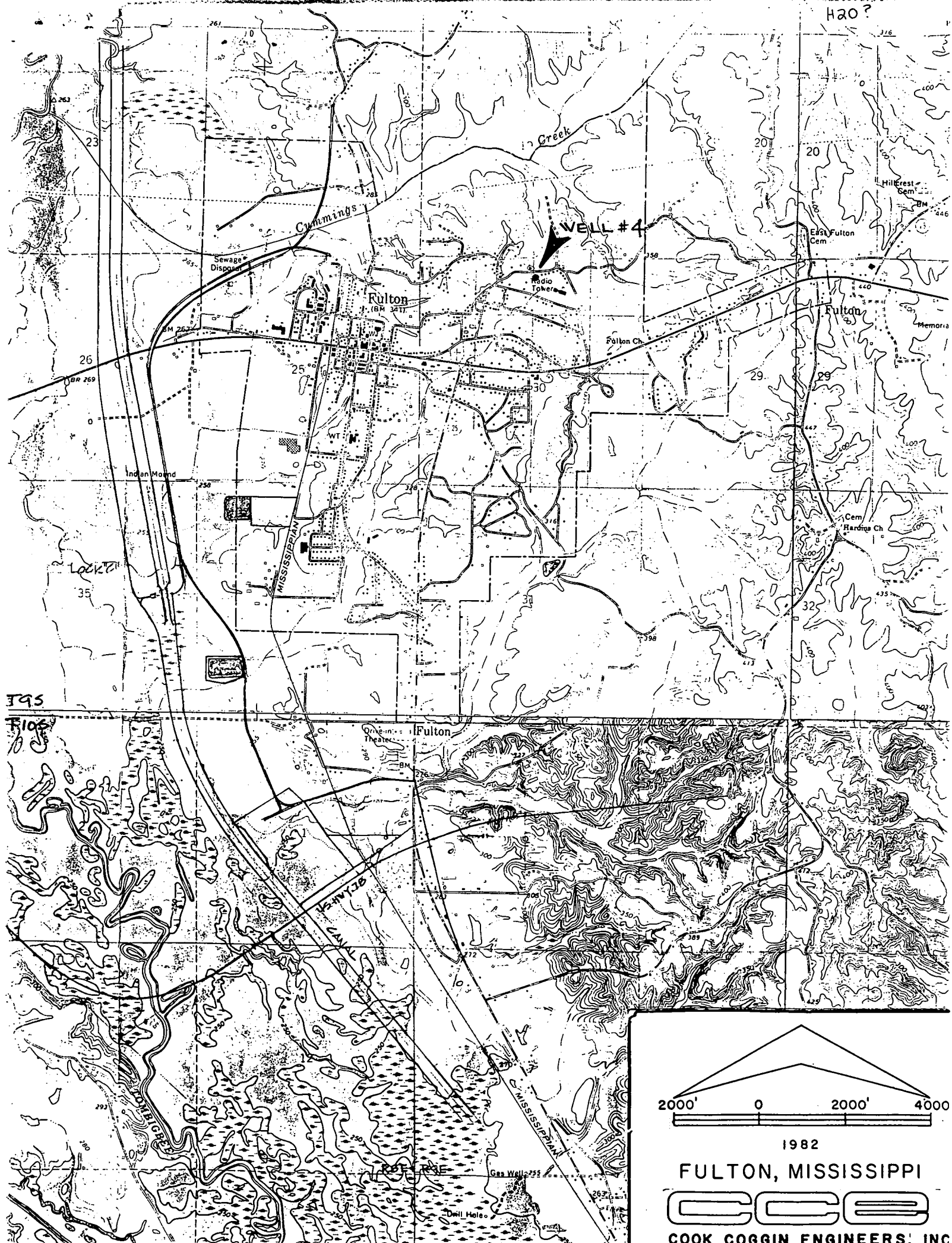
GPS FIELD LOCATION: LAT: 34 16.750 N LONG: 88 23.609 W

GPS CORRECTED: LAT: 34.279143 LONG: 88.393458

REMARKS: GPS 30 yds from well

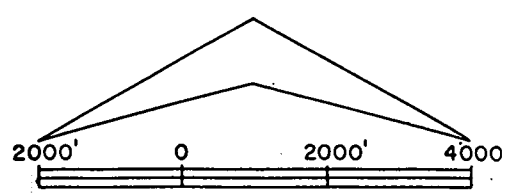


H20?



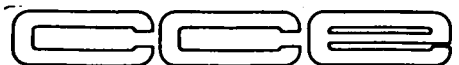
1995

Flow

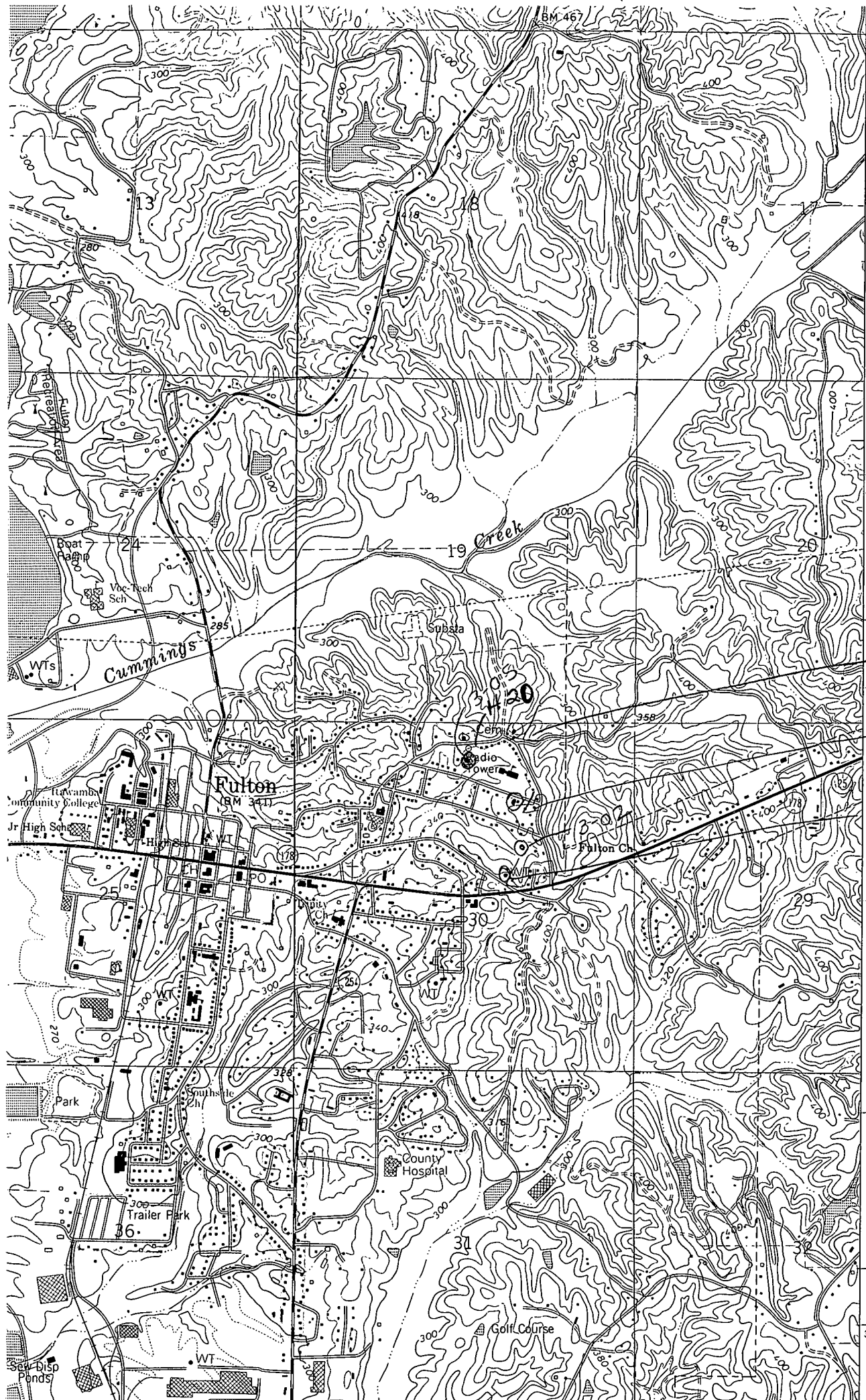


1982

FULTON, MISSISSIPPI



COOK COGGIN ENGINEERS, INC



3797
3796
17'30"
3795
3793
3792
3791000m.N

290003-04
290003-03
290003-01