

GW668

529 TBS R 6 E

Tupelo

E-92

0410029-01

Recorded by

WJL

U.S. GEOLOGICAL SURVEY

Well No.

Date

4/21/82

SHOULD BE-02

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

This well is in "E" strip

E-Log No.

III

County

Lee

Tupelo Quad

TRANSMITTED FOR ADP 11/82

Site ID

3 4 2 2 2 0 0 8 8 4 2 2 1 0 1

R=0*

T=A*

2=W*

Data reliab.

3=C*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=081*

Lat.

Long.

9=3 4 2 2 2 0

10=0 8 8 4 2 2 1

Well No.

12=H 1 1 6

Location

13=SE 1/4 S 29 T 0 8 S R 0 6 E

Alt.

16=300 285

Hyd. Unit (OWDC)

20=

85

Date

21=0 2 1 2 5 1 1 9 8 2

Well use

23=W*

Water Use

24=P*

Hole depth

27=4 8 0

Well depth

28=4 6 3

WL

30=8 7

Date

31=0 5 1 0 1 1 1 9 8 2

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 0 5 1 0 1 1 1 9 8 2

Owner No.

well #2

Owner

161# TURNER IND PARK

Lee Co, Bd of Supervisors on permit

SB EUTW

R=192*

T=A*

Date

193#

Temp.

196#00010*

197=

R=192*

T=A*

Date

193#

Cond.

196#00095*

197=

R=192*

T=A*

Date

193#

pH

196#00400*

197=

R=58*

T=A*

59# 1*

Date

60=0 5 1 0 1 1 1 9 8 2

Remarks

Drig.

63=3 3 0

Name

Herndon

Method

65=H*

Finish

66=5*

R=76*

T=A*

59# 1*

Top csgn.

77# 0

Bot. csgn.

78=3 8 2

Diam.

79# 1 6

R=76*

T=A*

59# 1*

Top csgn

77# 3 2 0

Bot. csgn.

78=3 8 2

Diam.

79# 8

R=82*

T=A*

59# 1*

Top

83# 3 8 2

Bottom

84=4 6 3

Type

85=S*

Diam.

87=8

Size

88=

R=82*

T=A*

59# 1*

Top

83#

Bottom

84=

Type

85=

Diam.

87=

Size

88=

R=146*

T=A*

147# 1*

Q

150=5 2 4

Q/S

272=

LIFT

R=42* T= A * Lift type 43# T* Intake 44= * * * * * Power type 45= * * * * *

Date 38= 05/01/1982* H.P. 46= 100. * *

LOGS

R=198* T= A * Log 199# E* Top 200= 10. * * Bot 201= 480. * *

R=198* T= A * Log 199# D* Top 200= 0. * * Bot 201= 473. * *

R=189* T= A * E Log No. 190# * * * * * 191= M I S S D I S T * *

ANAL.

R=114* T= A * Year 115# * * * * * Type 120= * * * * *

AQUIFERS

R=90* T= A * 256# 1 * * Top 91= 375. * * Bot 92= 470. * *

Unit ID 93= 211 MESN * * Name of Unit Eutw

R=90* T= A * 256# 1 * * Top 91= * * * * * Bot 92= * * * * *

Unit ID 93= * * * * * Name of Unit

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

R=121* T= * * Yr Begin 122# * * * * * Network 258= * * * * *

Water Level Data Collection (1)

Brown Sandy Clay	0	25
Blue Clay	25	260
Blue Sandy Clay	260	350
Sand	350	473
Blue Clay	473	

LEE
~~###~~ E92
 5/82
 Elog #11

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

CODED

WATER WELL DRILLERS LOG

May 19 82 Herndon Well & Supply, Inc. Lee
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Lee Co. Bd. of Supervisors, Turner Indust. Park, Tupelo, MS 38801	Brown Sandy Clay	0	25
(mailing address)	Blue Clay	25	260
WELL LOCATION:	Blue Sandy Clay	260	350
sec. <u>29</u> T. <u>8</u> S. R. <u>6</u> E. <u>29</u> <u>5</u> <u>X</u>	Sand	350	473
5 miles North of Tupelo (distance) (direction) of (nearest town)	Blue Clay	473	
WELL PURPOSE: Industrial (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 16 x 8"			
(2) total depth (feet) 463'			
(3) static water level (feet) 87' below top of ground.			
(4) casing Steel, 382' (material) (depth) 16" (size) if telescope see back.			
(5) screen 82' (length), 381' (depth to top) 8" Stainless Steel (size) (material) Ribbed			
(6) pump 100 (HP), 524 (yield gpm) electric (type power)			
(7) electric log yes (yes or no) Bureau of Geology (organization running log)			
(8) how well bottom plugged 8" @ 463'			
DRILLERS REMARKS:			

CODED

DEPT. OF NATURAL RESOURCES
 OF LAND & WATER RESOURCES

AUG - 4 1982

RECEIVED

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Phillips / Jennings DATE: 10/28/98

UNIT DEQ #: _____ FILE #: B102815c

HEALTH DEPT. #: 410029-01 ELEV. 292

USGS #: E92 OLWR #: Gw00668

OWNER: Turner Ind Park QUAD: Tupelo

LOCATION: SE/SW S 29 T 85 R 6E COUNTY: Lee

LOCATION DESCRIPTION: On SW side of Industrial Park Rd
at Turner Ind. Park

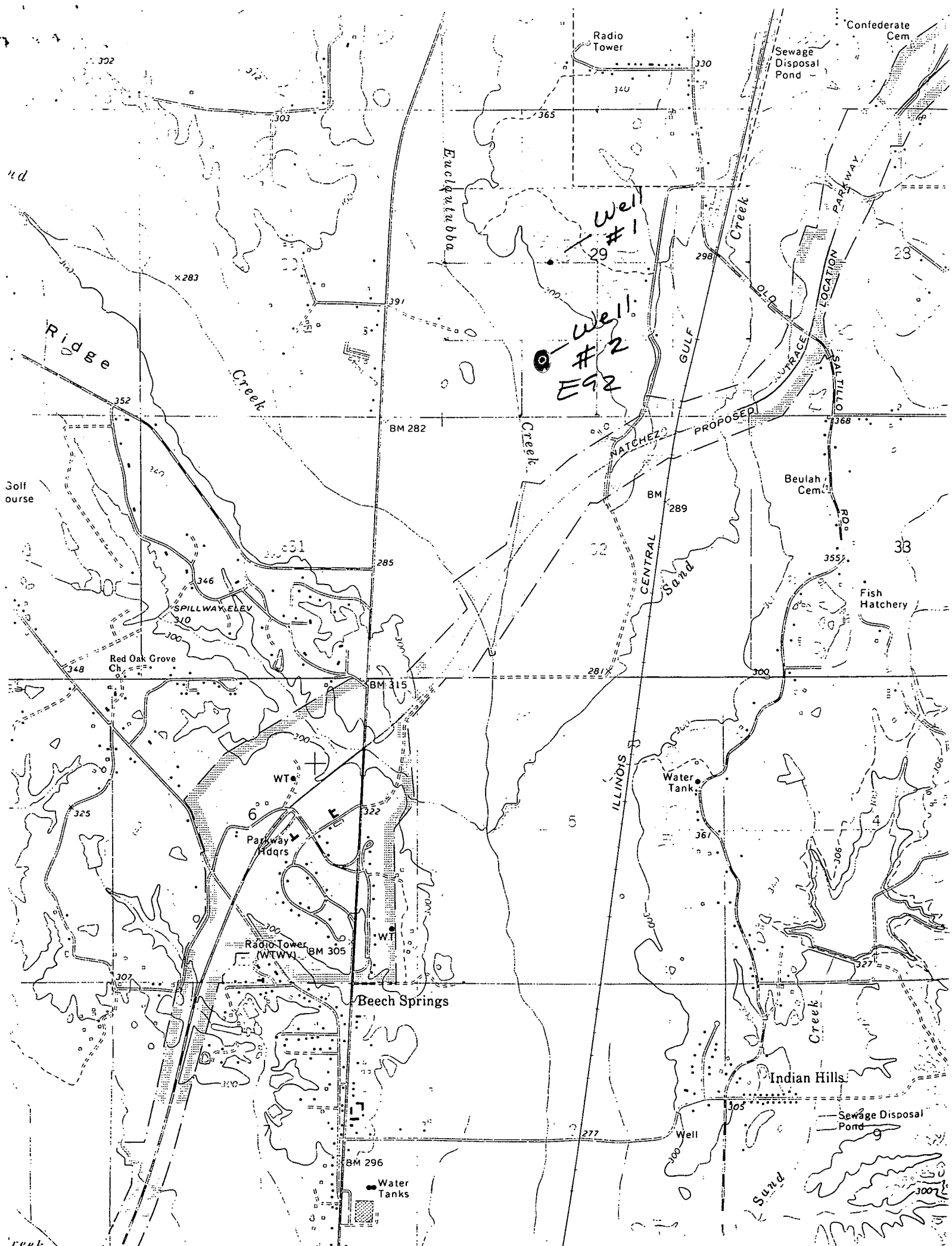
CASING DIA: _____ PUMP TYPE & SIZE: Turbine; 100 HP

GPS FIELD LOCATION: LAT. 34° 21' 04.7" LONG. 88° 41' 45.5"

GPS CORRECTED LOCATION: LAT. 34.351566 LONG. 88.695878

REMARKS: _____

Tags switched!



Radio Tower

Confederate Cem

Sewage Disposal Pond

352

312

303

365

330

340

nd

x283

391

Ridge

Well #1

Well #2
E92

Creek

OLD LOCATION PARKWAY

28

352

Creek

BM 282

Creek

NATCHEZ

PROPOSED

368

Golf course

346

285

331

SPILLWAY ELEV 310

BM 289

Beulah Cem

33

Red Oak Grove Ch

348

BM 315

281

355

Fish Hatchery

WT

6 Parkway Hqrs

322

ILLINOIS

Water Tank

320

Radio Tower (WTWV)

BM 305

WT

Beech Springs

367

307

Indian Hills

Sewage Disposal Pond

BM 296

Water Tanks

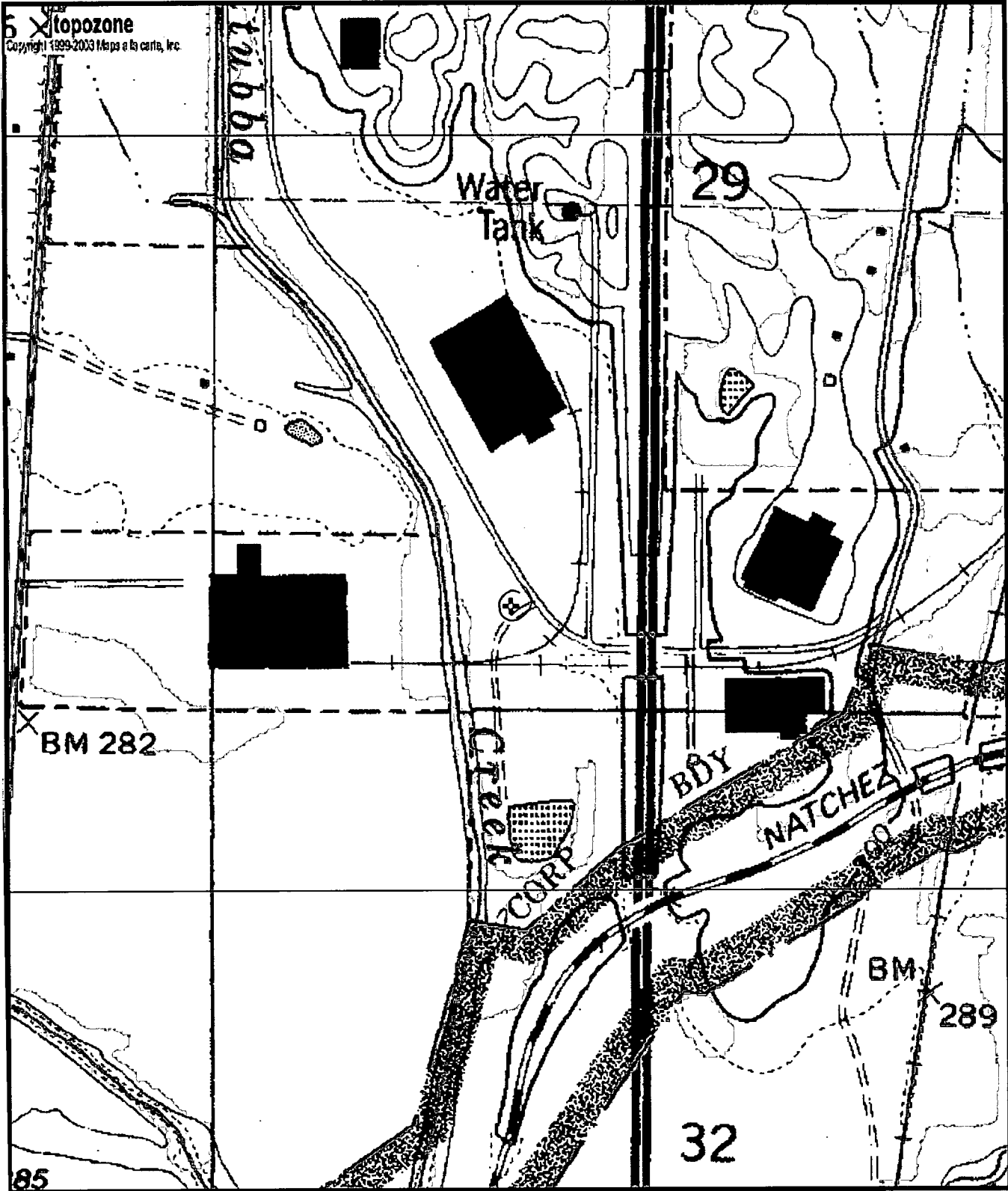
Well

300

Sand

3007

reek



E92
 GW00668
 0410029-01
 (TAGS
 SWITCHED)

0 0.1 0.2 0.3 0.4 0.5 km
 0 0.09 0.18 0.27 0.36 0.45 mi
 Map center is 34° 21' 06"N, 88° 41' 45"W (WGS84/NAD83)
Tupelo quadrangle
 Projection is UTM Zone 16 NAD83 Datum

M=-0.904
 G=-0.957