

1/81 WIO

Recorded by

Date

WIO

6/3/82

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

GW14280
Ebenezer 0820028-01
189 B on 189A.
Well No. C26
E-Log No. 289
County Yazoo
Zeiglerville Quad

TRANSMITTED FOR ADP 12/82

Site ID 3 2 5 3 4 7 0 9 0 0 5 5 6 0 1 19 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=163*

Lat. Long. 9=3 2 5 3 4 7 * 10=0 9 0 0 5 5 6 * Well No. 12=C 0 2 6 *

Location 13=SES W S 0 9 T 1 2 N R 0 1 E * Alt. 16=3 0 0 *

Hyd. Unit (OWDC) 20=16 * Date 21=0 4 / 1 3 / 1 9 8 2 *

Well use 23=W * Water use 24=P * Hole depth 27=1 8 9 9 . * Well depth 28=1 8 2 0 . *

WL 30=8 1 . * Date 31=0 6 / 0 9 / 1 9 8 2 * Source 33=D *

Status 273= * Project No. 5= * WA MUWX

OWNER

R=158* T=A* Date 159# 0 6 / 0 9 / 1 9 8 2 * Owner No. Well #3

Owner 161# M I D W A Y W A *

FIELD QW

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= . *

CONSTR.

R=58* T=A* 59# 1* Date 60=0 6 / 0 9 / 1 9 8 2 * Remarks

Drlg. 63=0 6 4 * Name Layne Method 65=H* Finish 66=5 *

CASING

R=76* T=A* 59# 1* Top csgn. 77# 0 . * Bot. csgn. 78=1 7 7 5 . * Diam. 79# 1 0 . *

R=76* T=A* 59# 1* Top csgn. 77# 1 7 1 5 . * Bot. csgn. 78=1 7 8 0 . * Diam. 79# 6 . *

OPENINGS

R=82* T=A* 59# 1* Top 83# 1 7 8 0 . * Bottom 84=1 8 2 0 . *

Type 85=S * Diam. 87=6 . * Size 88= . *

R=82* T=A* 59# 1* Top 83# . * Bottom 84= . *

Type 85= . * Diam. 87= . * Size 88= . *

YIELD

R=146 * T=A * 147# 1 * Q 150=2 5 0 . * Q/S 272= . *

134 flows 146 pumped at 60 #

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

LIFT

Date 38= 06/09/1982* H.P. 46= 30.*

LOGS

R=198* T= A * Log 199# E* Top 200= 145.* Bot 201= 1888.*
R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1899.*
R=189* T= A * E Log No. 190# 289* 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 730.* Bot 92= 1840.*

Unit ID 93= 124MUNX * Name of Unit

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)

description of formations encountered		from	to

GODED

MISSISSIPPI DEPT. OF NATURAL RESOURCES
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

JUN 29 1982

WATER WELL DRILLERS

RECEIVED

Yazoo
C26
6-9-82
Elog #289

June 9, 1982 Layne-Central Company Yazoo
date well completed firm name county well located

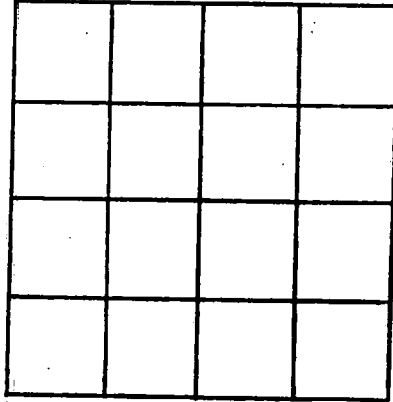
LANDOWNER:	description of formations encountered	from	to
Midway Water Association	GODED		
Midway, Mississippi (mailing address)	Brown clay	0	12
	yellowy clay	12	51
	blue clay	51	91
WELL LOCATION: sec. 9 T. 12 N. R. 1 E S X W	sandy shale	91	115
	shale + clay stks.	115	143
	rock	143	144
	sandy shale + lynite	144	176
(distance) miles (direction) of (nearest town)	hard clay	176	212
WELL PURPOSE: Domestic (home, irrigation, municipal, industrial)	lime	212	214
	clay + sand stks.	214	223
WELL COMPLETION DATA:	sandy shale	223	241
(1) diameter (inches) 10" x 6"	lime	241	242
(2) total depth (feet) 1826'	clay	242	385
(3) static water level (feet) 81' below top of ground.	sandy shale	385	495
(4) casing Steel 1775' (material) (depth)	sandy shale + hard stks.	495	677
10" If telescope see back. (size) + 65" + 12"	hard clay	677	679
(5) screen 40' 65' (length) (depth to top)	shale + sandy stks.	679	713
6" W.W. (size) (material)	hard clay	713	717
(6) pump 30 250 (HP) (yield gpm)	lime	717	719
Electric (type power)	sandy shale	719	730
(7) electric log yes (yes or no)	shale	730	748
Miss. Geo. Survey (organization running log)	sandy shale	748	857
(8) how well bottom plugged Back pressure valve	sand	857	883
	sandy shale	883	916
	sand + shale-bricks	916	1030
	clay	1030	1035
	sand + clay stks.	1035	1058
	clay + sand stks.	1058	1084
	sand + clay stks	1084	1089
	clay	1089	1094
	sand	1094	1096
	clay + sand stks.	1096	1117
	sand + clay stks.	1117	1172
	hard shale	1172	1240
	sandy shale	1240	1280
	hard shale gummy	1280	1415
	hard lime	1415	1480
	hard shale	1480	1529
	hard lime	1529	1560
	hard shale + sand stks.	1560	1708
	hard shale	1708	1718
	sandy shale	1718	1736

DRILLERS REMARKS:

①

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

1893-1899 - Sand
1893-1893 - Sand
Sand + Shell 1897-1898

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

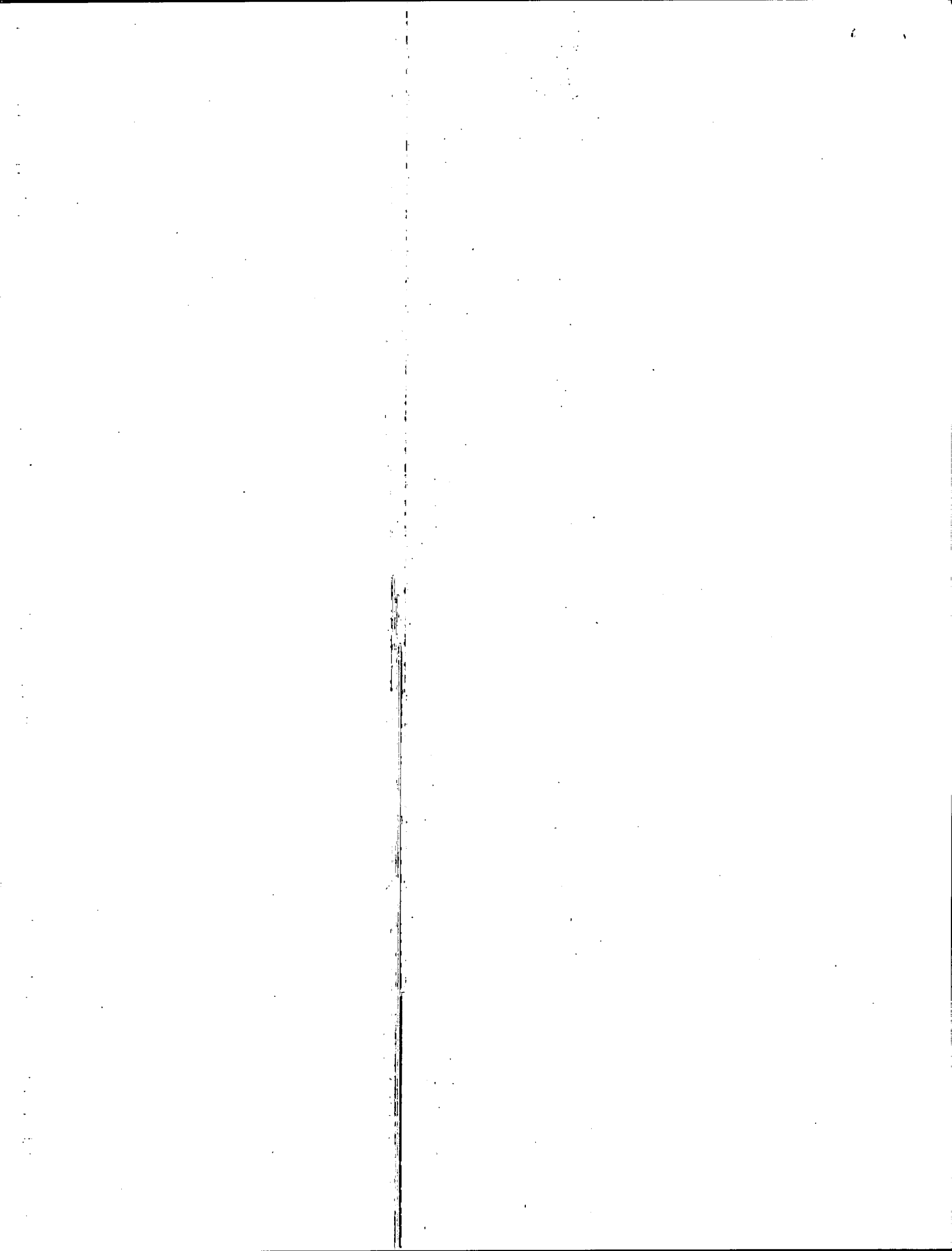
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): AK DATE: 9-19-94
UNIT DEQ #: 82859 FILE #: D091919A
HEALTH DEPT. # 820010-03 820028-01 on well ELEV. 250
USGS #: C26 OLWR #: 14280
OWNER: Midway Water Ass QUAD: Zeiglerville
LOCATION: NW/NE S16 T18N R1E COUNTY: VA200
LOCATION DESCRIPTION: Well located in Mt. fennel
area S of ground tank
CASING DIA: _____ PUMP TYPE & SIZE: Turbine 30HP
GPS FIELD LOCATION: LAT. 3253.650N LONG. 90.12.261W
32.89410802 90.20440863
GPS CORRECTED LOCATION: LAT. 3253.650N LONG. 90.12.261W
REMARKS: Take 433 N to Midway to rd
go approx 1. to P in road. well
to left. ~~all 2 D 32894216 90204462~~

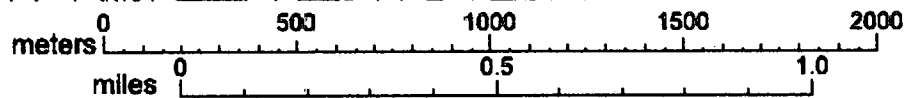
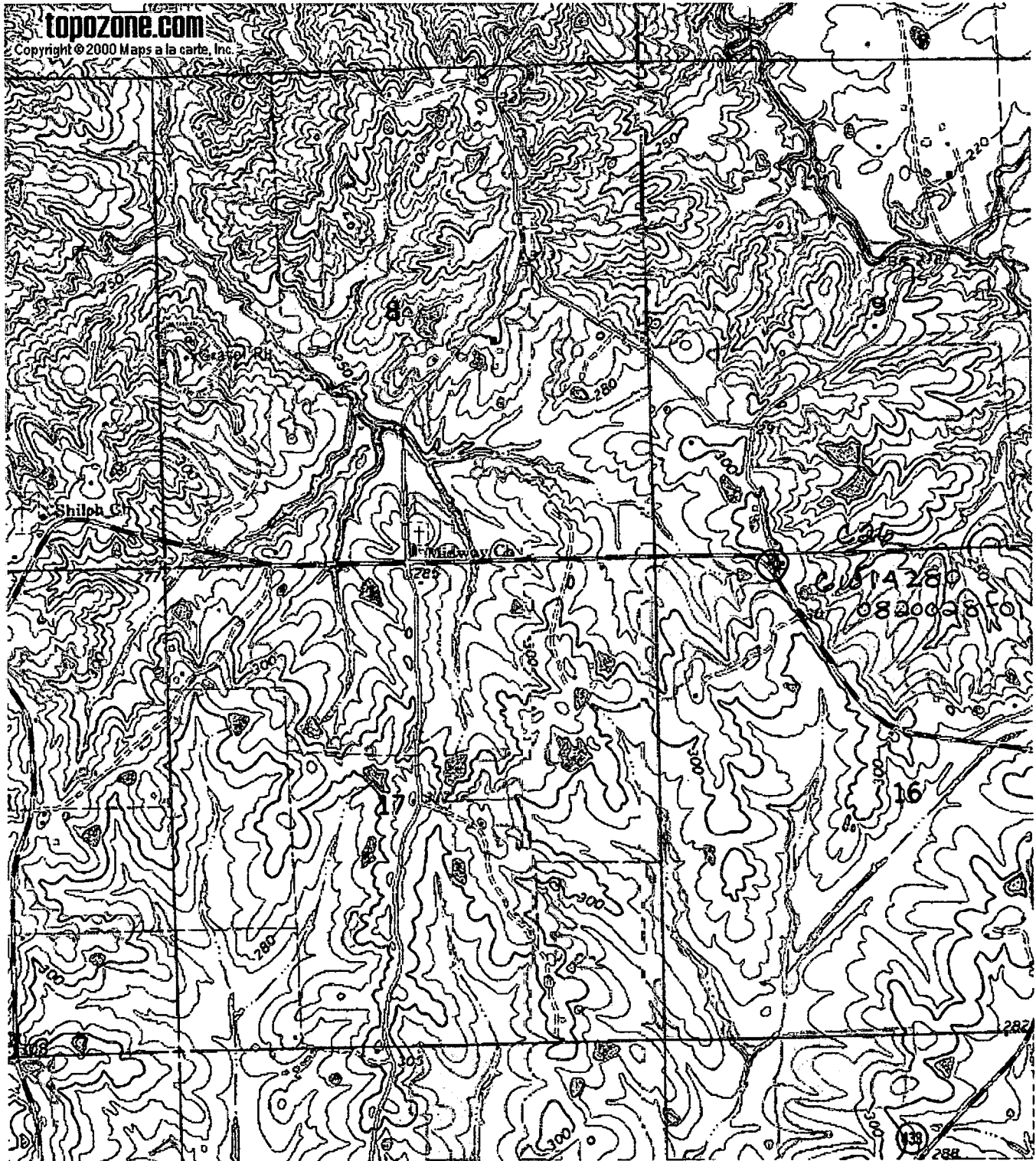
I used
this #
Pat

4-23-97
B042316B
3253 38.7
90 12 15.8
Real time





Target is 32° 53' 39"N, 90° 12' 16"W - ZEIGLERVILLE quad [Quad Info]



10.1
1954
1955