

9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Date June 14, 1956 Field No. _____
Record by E.H.B. Office No. 53
Source of data obs of drilling H33

1. Location: State Miss County Lee

Map County

NE NW SE $\frac{1}{4}$ NE SE $\frac{1}{4}$ sec. 6 T 9 N R 6 E W

2. Owner: Natchez Trace Pkwy Address Tupelo Miss

Tenant _____ Address _____

Driller Enloe Tool Co. Address Jackson Miss

3. Topography low hilltop

4. Elevation 315⁺ ft. above msl

5. Type: Dug, drilled, driven, bored, jetted 6, 1956

6. Depth: Rept. 492 ft. Meas. _____ ft.

7. Casing: Diam. 8 in., to _____ in., Type _____

Depth _____ ft., Finish 6" X 20' 0.10 gal

8. Chief Aquifer 1 KM 6" X 20' 0.08 From 313 ft. to 492 ft.

Others 2nd law Coffee sd 129-139, 221-232

9. Water level -58 ft. rept. June 1956 above 1sd

_____ which is _____ ft. above below surface

10. Pump: Type none Capacity _____ G. M.

Power: Kind _____ Horsepower _____

11. Yield: Flow _____ G. M., Pump _____ G. M., Meas., Rept. Est.

Drawdown _____ ft. after _____ hours pumping _____ G. M.

12. Use: Dom., Stock, PS., RR., Ind., Irr., Obs. _____

Adequacy, permanence _____

13. Quality _____ Temp _____ °F.

Taste, odor, color _____ Sample Yes No

Unfit for _____

14. Remarks: (Log, Analyses, etc.) partial cutting samples;
log in file; plat sheet in file. Also nearby
logs in file.

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

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

UNIT DEQ #: _____ FILE #: 8102815A

HEALTH DEPT. #: 910023-02 ELEV. 315

USGS #: H33 OLWR #: Gw00575

OWNER: Natchez Trace QUAD: Tupelo

LOCATION: SE/NE S 16 T 9S R 6E COUNTY: Lee

LOCATION DESCRIPTION: At Natchez Trace Visitors Center
at Maintenance Yard

CASING DIA: _____ PUMP TYPE & SIZE: Submersible

GPS FIELD LOCATION: LAT. 34° 19' 50.9" LONG. 88° 42' 24.2"

GPS CORRECTED LOCATION: LAT. 34.330505 LONG. 88.706915

REMARKS: _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Lee Co
H 33

WATER RESOURCES DIVISION

Report Page No. _____
GROUND WATER BRANCH

COUNTY LEE

STATE MS

WATER LEVELS IN OBSERVATION WELLS

341948088423101

H33 Natchez Trace Parkway
8" ME Shan
492' MP: 1.30
Elev. 315'

*H35 used, located behind shop
MP=1.50*

Highest water level _____ 19____; lowest _____ 19____

Records available _____ Water level _____

| Date | Water level | Date | Water level | Date | Water level | Date | Water level |
|----------|-------------|----------------|-------------|------|-------------|------|-------------|
| 1956 | | 1988 | | | | | |
| Jun. 14 | 62. | OCT 29 | 161.05 | | | | |
| 1967 | | 1989 | | | | | |
| Feb. 13 | 99.64 | APR 20 | 158.44 | | | | |
| 1973 | | 1991 May 20 | 164.10 | | | | |
| Dec. 1 | 117. | | | | | | |
| 1985 | | | | | | | |
| APR. 25 | 153.90 | | | | | | |
| OCT. 10 | 156.44 | | | | | | |
| 1986 | | | | | | | |
| APR. 1 | 155.95 | | | | | | |
| JULY 24 | 154.32 | | | | | | |
| DEC 16 | 155.37 | | | | | | |
| 1987 | | | | | | | |
| APR. 14 | 152.17 | | | | | | |
| AUG 17 | 156.63 | | | | | | |
| SEPT. 27 | 153.51 | | | | | | |
| 1988 | | | | | | | |
| APR 19 | 153.75 | | | | | | |

H33 LEE CO.

5/20/91

| | |
|-----|--------------|
| HQR | 185.00 |
| cut | <u>19.40</u> |
| | 165.60 |
| MP | <u>1.50</u> |
| | 164.10 |

Veplous H 35

Observation Well

County LEE

Well No. H33

Owner's Name NATCHEZ TRACE PARKWAY

Location North of Tupelo near Hwy 45
(town)

(miles and direction from center of town)

Other description _____

Depth 492' Diameter 8 Date drilled 1956

Formation Eutaw

Elev. of lsd 315 Recorder _____ Type _____ No. _____

M.P. 1/4" plug at top well head at 1.30 ft above lsd. Date 4/24/85

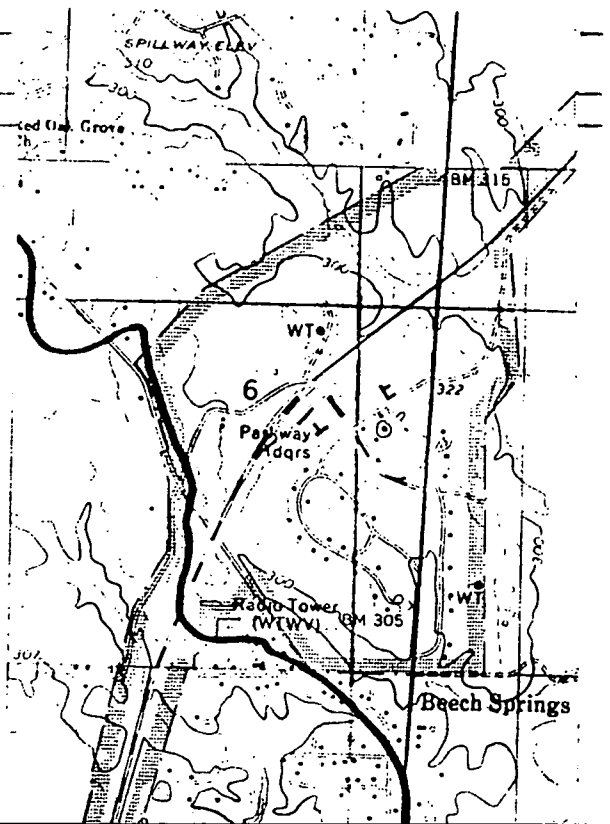
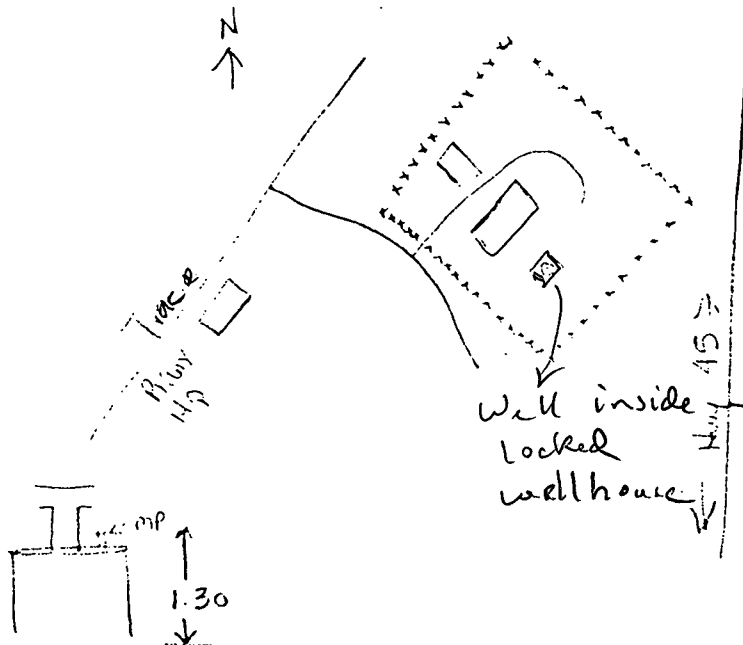
M.P. _____ at _____ ft above lsd. Date _____

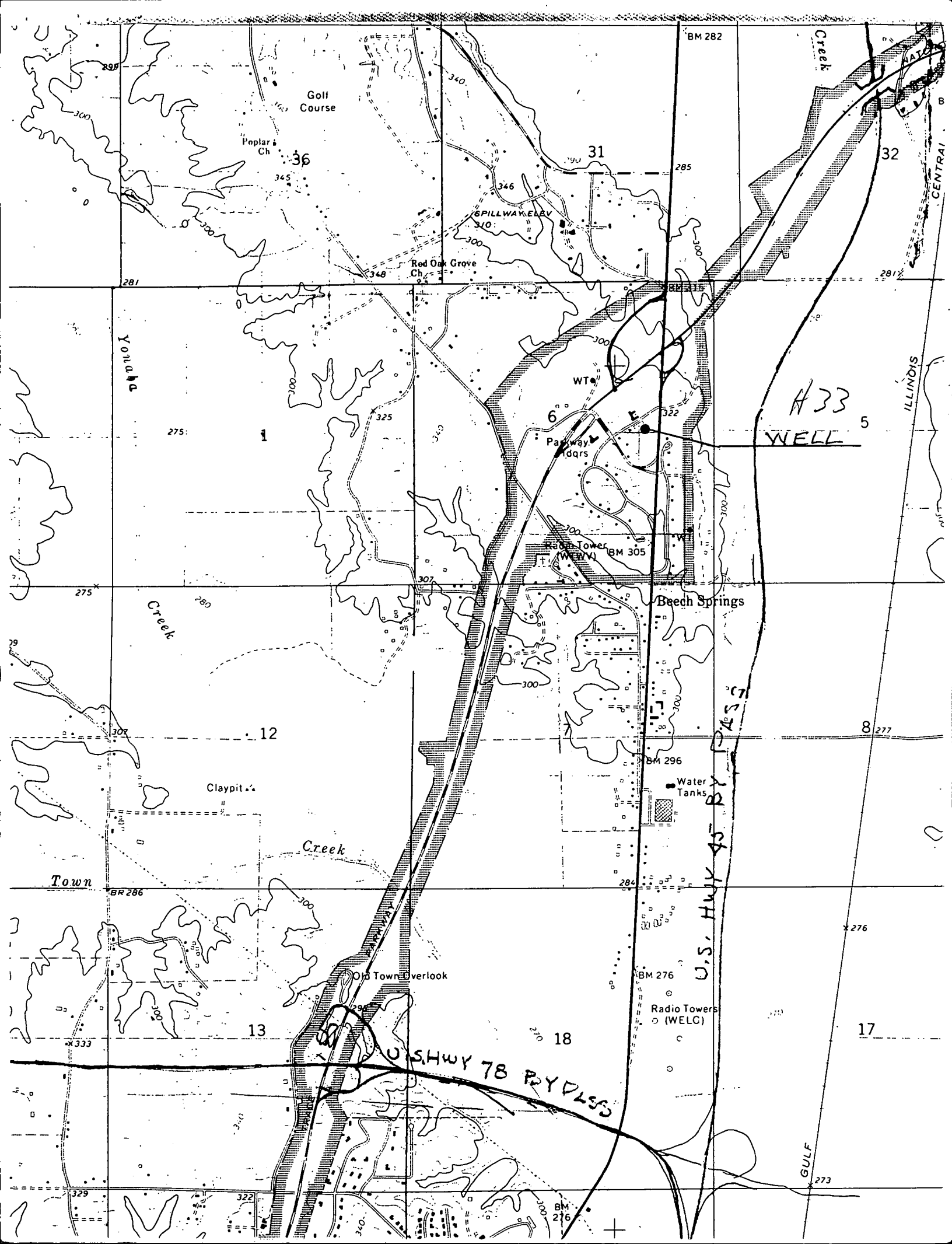
M.P. _____ at _____ ft above lsd. Date _____

Special _____

Water Level WL = 154 (1985)

Sketch of location





Golf Course

Poplar Ch.
36

31

BM 282

Creek

32

281

Rod Oak Grove Ch.

MILLWAY ELEV.
310

BM 315

Yonuba

275

1

325

WT

A33
WELL 5

ILLINOIS

275

Creek

280

340

300

322

6th
Parkway
Idg.

Radio Tower
(WELC)

BM 305

Beech Springs

275

12

Claypit

Creek

300

BM 296

Water
Tanks

8 277

Town

BR 286

284

U.S. HWY 45 BY P4537

276

Old Town Overlook

BM 276

Radio Towers
(WELC)

13

18

17

U.S. HWY 78 BY P4535

329

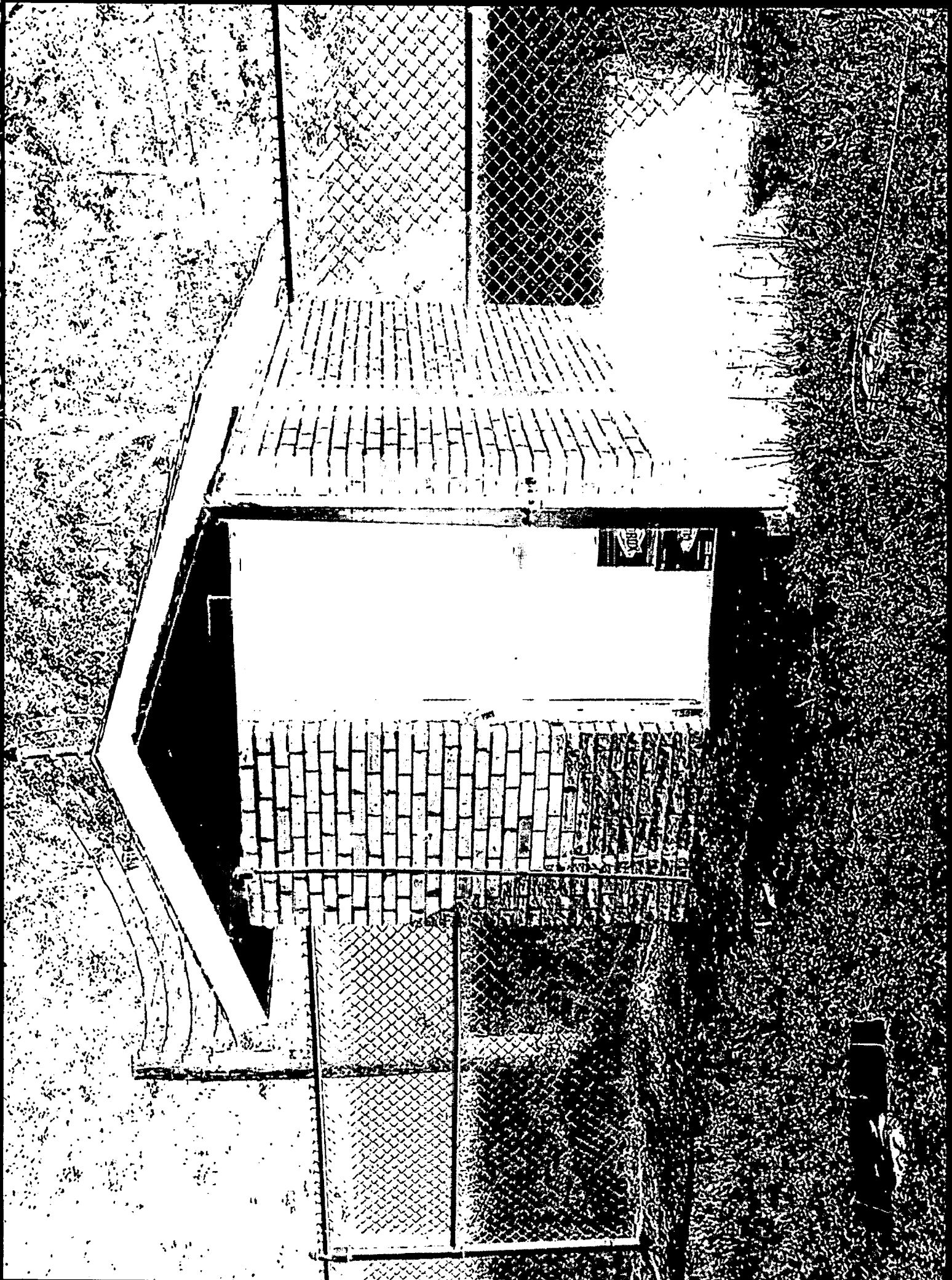
322

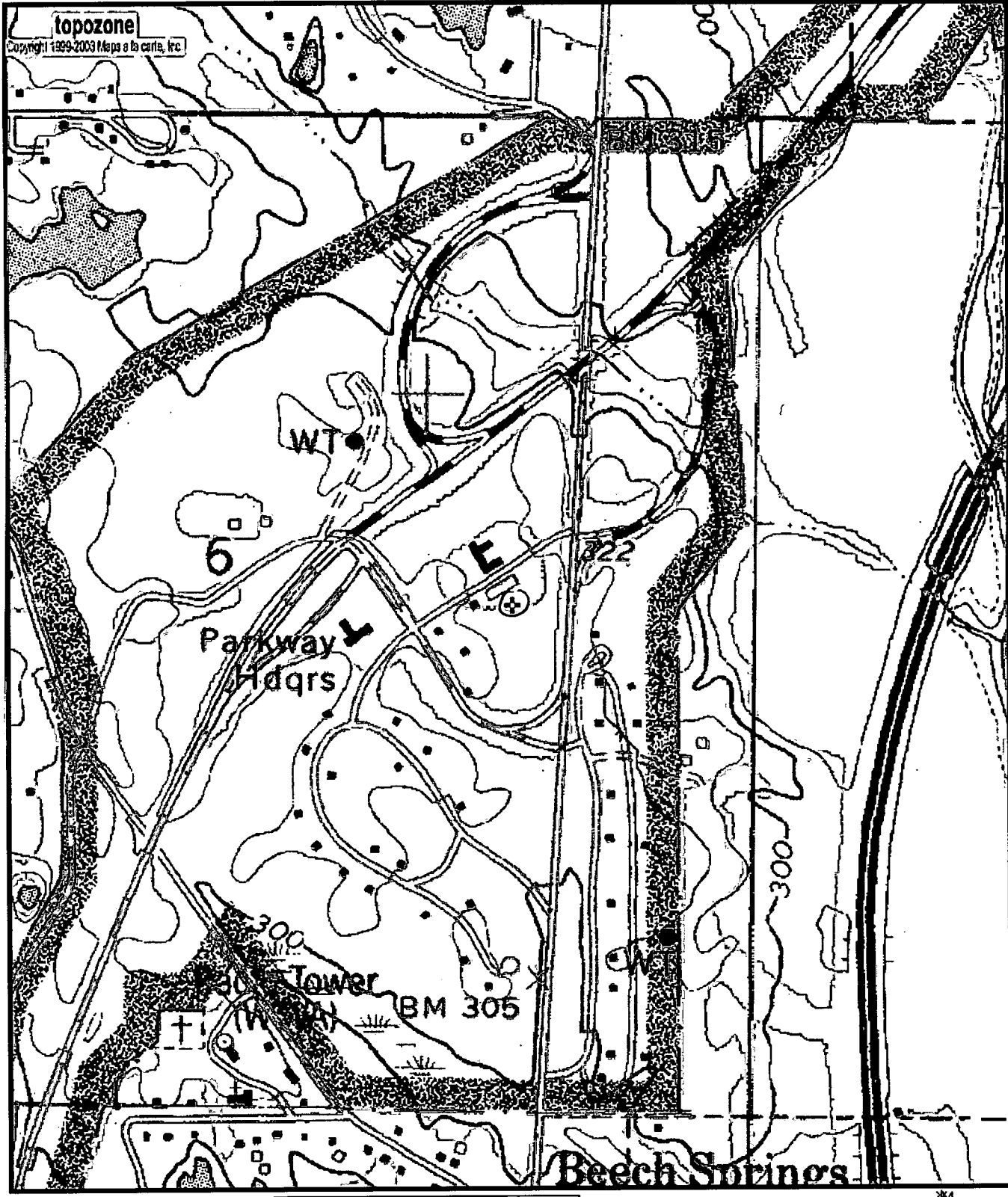
BM 216

GULF
273

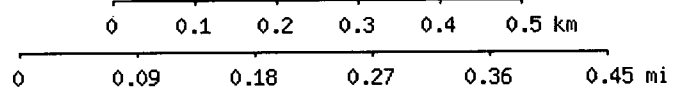
$$\begin{array}{r} 168.0 \\ 10.6 \\ \hline 157.4 \end{array}$$

H33 Natchez Trace Parkway





H33
6200575
0410023-02



Map center is 34° 19' 50"N, 88° 42' 25"W (WGS84/NAD83)
Tupelo quadrangle
 Projection is UTM Zone 16 NAD83 Datum

