

1/81 WTO

Recorded by WTO

Date 12/7/82

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

Well No. H 181

E-Log No. 738

County Hinds

TRANSMITTED FOR ADP 1-93

Site ID 3 2 2 0 0 2 0 9 0 1 1 1 4 0 1 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=049*

Lat. 9=3 2 2 0 0 2 * 10=0 9 0 1 1 4 * Well No. 12=H 1 8 1 *

Location 13=NE SW S 27 T 06 N R 01 E * Alt. 16=312 * *W+D=6'*

Hyd. Unit (OWDC) 20= * Date 21=11/08/1982 *

Well use 23=W * Water Use 24=N * Hole depth 27=810 * Well depth 28=791 *

WL 30=242 * Date 31=11/30/1982 * Source 33=D *

Status 273= * Project No. 5= *

R=158* T=A* Date 159#11/30/1982 * Owner No. _____

Owner 161#JACKSON PLATING CO *

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=11/30/1982 * Remarks _____

Drig. 63=1.84 * Name Griner Dlg. Method 65=H * Finish 66=S *

R=76* T=A* 59#1*

Top csng. 77# 0 * Bot. csng. 78=732 * Diam. 79#6 *

R=76* T=A* 59#1*

Top csng 77#690 * Bot. csng. 78=751 * Diam. 79#4 *

R=82* T=A* 59#1* Top 83#751 * Bottom 84=791 *

Type 85=S * Diam. 87=4 * 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=150 * Q/S 272= *

134 flows 146 pumped

LIFT

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

Date 38= 11/30/1982* H.P. 46= 25.*

LOGS

R=198* T= A * Log 199# E* Top 200= 21.* Bot 201= 810.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 810.*

R=189* T= A * E Log No. 190# 738* 191= M I S S D I S T *

ANAL.

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

R=90* T= A * 256# 1 * Top 91= 665.* Bot 92= 790.*

Unit ID 93= 124SPRT * 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
TOP SOIL	0	2
CLAY	2	206
SAND, Fine	206	298
CLAY & ROCKS	298	636
SAND, Fine/CLAY SAND	636	664
SAND	664	720
CLAY & SAND	720	730
SAND	730	788
CLAY	788	810

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

Southport Mall
P.O. Box 10631

Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

CODED

HINDS
#181
11/82
Elog #738

NOV. 19 82 GRINER DRILLING CO. HINDS
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
JACKSON PLATING Co., JACKSON, MISS (mailing address)			
	CLAY	2	206
	SAND, Fine	206	298
	CLAY & ROCKS	298	636
WELL LOCATION: NW 1/4 NW 1/4 SEC 27 T 6N R 1E	SAND, FINE CLAY STAIN	636	664
	SAND	664	720
	CLAY + SAND	720	730
	SAND	730	788
	CLAY	788	810

WELL PURPOSE: (home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

(1) diameter (inches) 6 5/8"

(2) total depth (feet) 791

(3) static water level (feet) 242 ^{below} _{above} top of ground

(4) casing ^{steel} (material) 732 (depth)
6 5/8" (size) if telescope see back.

(5) screen 40 (length) 751 (depth to top)
4" (size) 30# stainless steel (material)

(6) pump 25 (HP) 150 (yield gpm)
Elect (type power)

(7) electric log Yes (yes or no)
MISS. GEO. SURVY (organization running log)

(8) how well bottom plugged BACKWASH VALVE

CODED

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

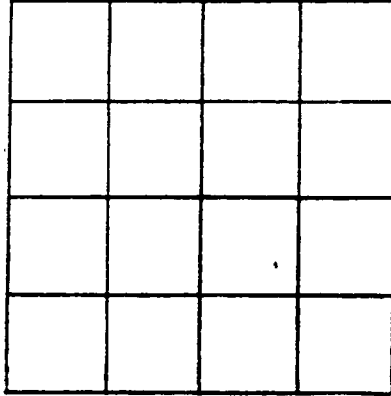
DEC - 1 1982

RECEIVED

DRILLERS REMARKS:

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

A series of horizontal lines for recording additional information, located to the right of the 'ADDITIONAL INFORMATION' header.

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) : RLB

DATE :11-9-2002

UNIT DEQ # : _____

FILE # : _____

HEALTH DEPT. # : _____

ELEVATION : GPS ; 312 FT.

USGS # H181

OLWR # :MS-GW-01111

OWNER : JACKSON PLATING

QUAD : JACKSON

LOCATION : _____ S _____ T _____ R _____ COUNTY HINDS

LOCATION DESCRIPTION :

CASING DIA : _____ PUMP TYPE & SIZE : _____

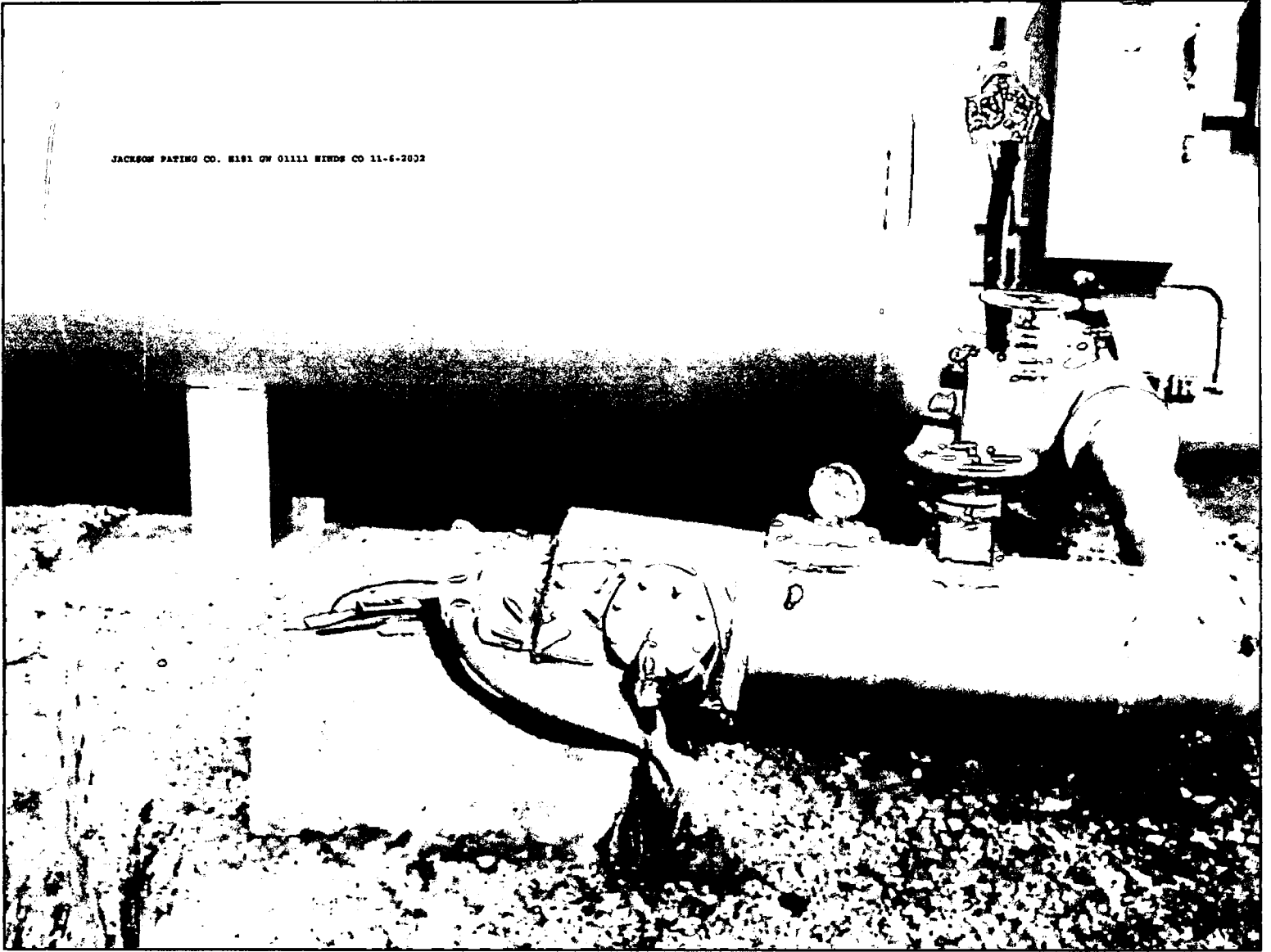
GPS FIELD LOCATION : LAT. 32.3336

LONG.-90.1878

GPS CORRECTED LOCATION : LAT. _____ LONG. _____

REMARKS : P000823PSD

JACKSON PATING CO. 8181 GW 0111 NINDS CO 11-6-2022



QW IIII H181
Jackson Platng Co

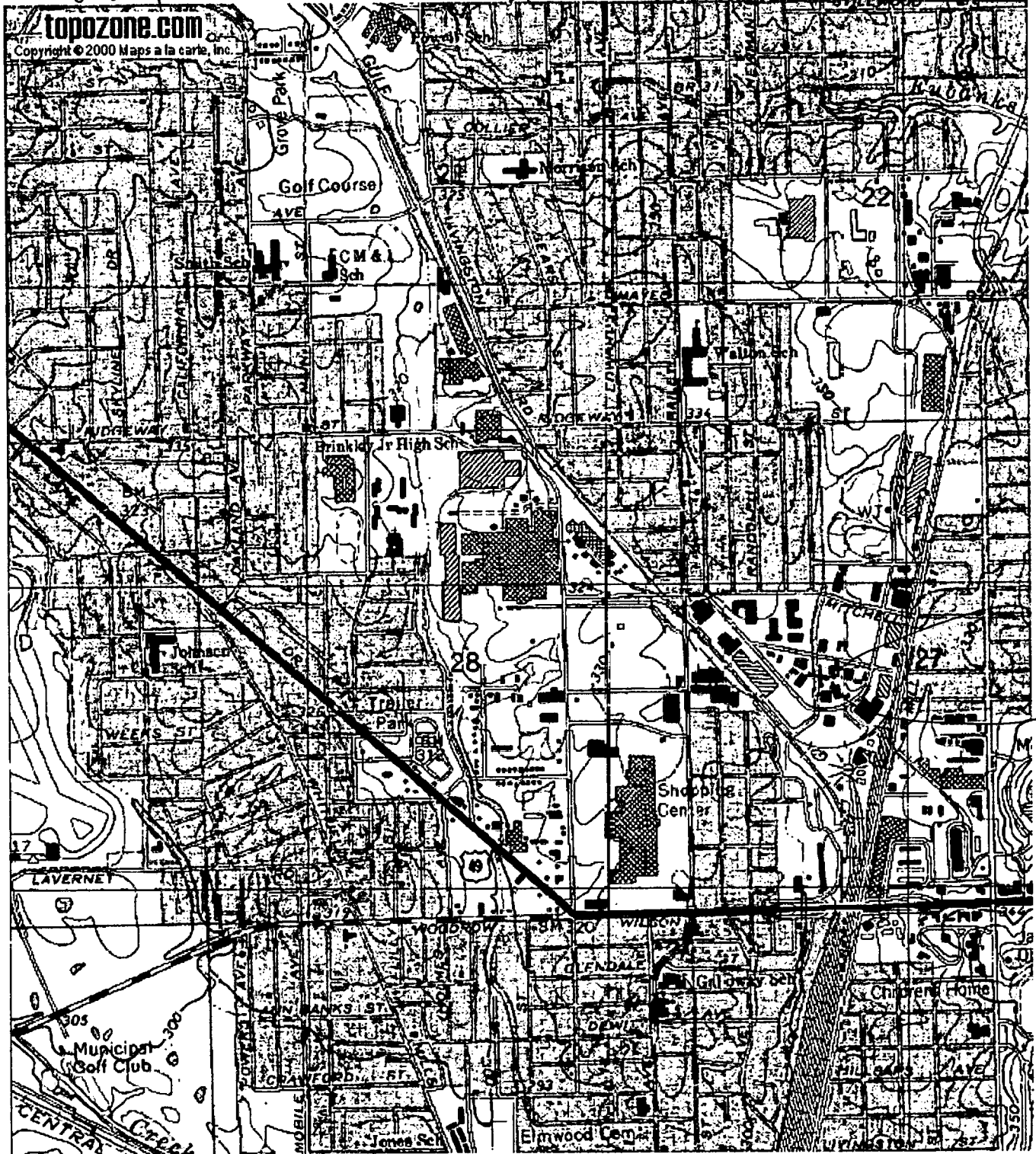
32.20' 00.9 312 FT = QPS
90 11' 15.9" = 32.3336 -90.1878

TopoZone.com

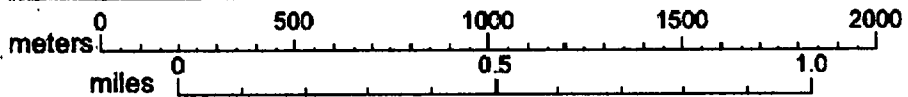
P 000823 PSD

Target is 32° 20' 02"N, 90° 11' 14"W - JACKSON quad [Quad Info]

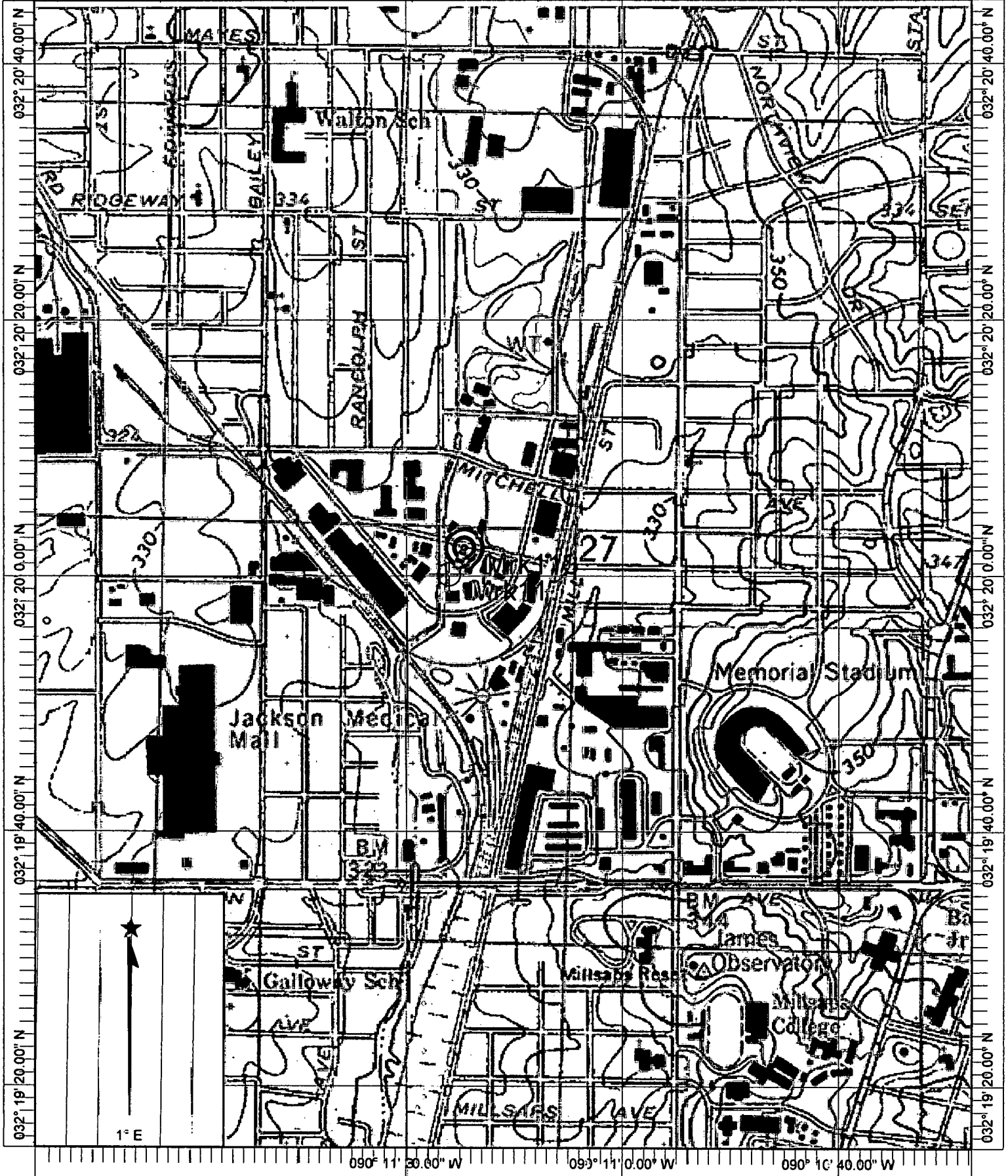
315 FT = 90m Lat Long



permi
QPS



090° 11' 20.00" W 090° 11' 00.00" W 090° 10' 40.00" W



090° 11' 20.00" W 090° 11' 00.00" W 090° 10' 40.00" W

Name: JACKSON
 Date: 12/9/2002
 Scale: 1 inch equals 1000 feet

Location: 032° 20' 00.0" N 090° 11' 11.0" W

Markers

Name: Mrk46

Short Name: Mrk46

Coordinates: 032° 17' 03.0" N, 090° 11' 59.8" W

Name: Mrk93

Short Name: M00093

Coordinates: 032° 17' 02.4" N, 090° 11' 57.6" W

**Comment: IRBY CONST. N026 MS-GW-01327 GPS 32 17 2.3 _90 11 56.6 UNUSED BEHIND
PLANT**

Name: Mrk117

Short Name: M00117

Coordinates: 032° 20' 00.0" N, 090° 11' 15.7" W

Comment: JACKSON PLATING CO. H181 MS-GW-01111 GPS 312 FT , PERMIT 312 FT.

Name: Mrk118

Short Name: M00118

Coordinates: 032° 20' 02.1" N, 090° 11' 14.3" W

TopoZone.com

Target is 32° 20' 01"N, 90° 11' 16"W - JACKSON quad [Quad Info]

