

1/81WTO

GW01645

TRANSMITTED FOR ADP

Recorded by WTO
Date 5/70 7/84

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

Well No. D89
E-Log No. 117
County PIKE
McComb North

Abandoned well near 4-07

Site ID 311453090271302 R=0* T=A* 2=W*
5 19

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=113*

Lat. Long./ 9=311453* 10=0902713* Well No. 12=1089*

Location 13=NESE S. 0.1 T. 0.3 N. R. 0.7 E.* Alt. 16=425.*

Hyd. Unit (OWDC) 20= Date 21=05/01/1970*

Well use 23=WSW Water Use 24=PU Hole depth 27=700.* Well depth 28=606.*

WL 30=198.* Date 31=07/01/1971* Source 33=D*

Status 273= Project No. 5=

AB mocN

R=158* T=A* Date 159#07/01/1971* Owner No. Well#4

Owner 161#M=COMB Warren Street

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#06/13/1984* pH. 196#00400* 197=6.5*

R=58* T=A* 59#1* Date 60=07/01/1971* Remarks

Drlg. 63=002* Name R. Ratliff Method 65=H* Finish 66=G*

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

Top csng. 77#0.* Bot. csng. 78=526.* Diam. 79#16.*

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

Top csng. 77# Bot. csng. 78= Diam. 79#

R=82* T=A* 59#1* Top 83#526.* Bottom 84=606.*

Type 85=S* Diam. 87=1.0.* 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=650.* Q/S 272=8.0*

134 flows 146 pumped

@5#

R=42* T= A * Lift type 43# 4 * Intake 44= 230 * Power type 45= E *

Date 38= 07/01/1971 * H.P. 46= 75. *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 700. *

R=198* T= A * Log 199# E * Top 200= 22. * Bot 201= 700. *

R=189* T= A * E Log No. 190# 117 * 191= M I S S D I S T *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 530. * Bot 92= 610. *

Unit ID 93= 1.22MΦCN * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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

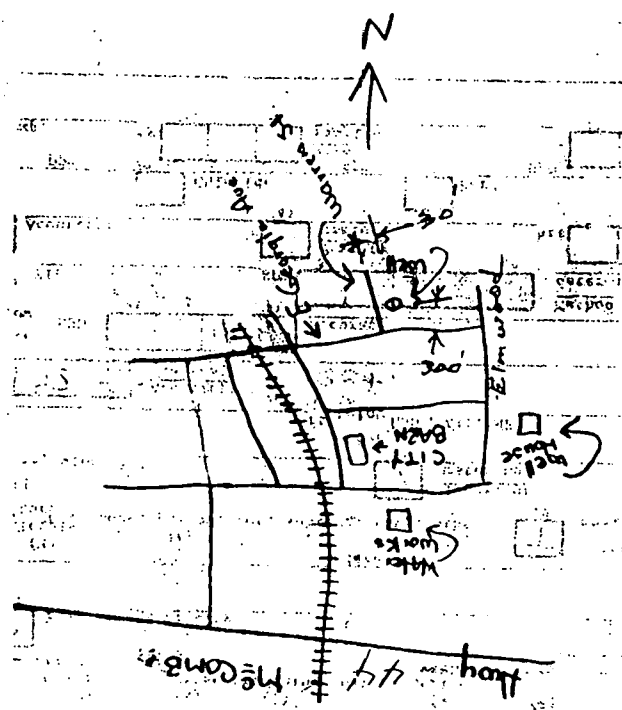
0= * Storage coeff. Boundaries

TESTS

121* T= A * Begin 122# * Network 258 # *

Level Data Collection (1)

Gravel-Sand	80	1
sandy shale, Clay	150	52
od Whit Sand	526	60



PIKE
D 89
GW01645

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

CODED

WATER WELL DRILLERS LOG

Robert E. Ratliff Pike

date well completed 19 firm name county well located

LANDOWNER:	description of formations encountered	from	to
McComb, Miss.			
	Clay	0	20
	Clay -Gravel	20	80
	Gravel-Sand	80	150
(mailing address)	Sandy Shale, Clay	150	526
WELL LOCATION:	Good White Sand	526	606
sec <u>SW 1/4</u> <u>3</u> <u>N</u> <u>R 7</u> <u>E</u>	Clay	606	700
miles of			
(distance) (direction) (nearest town)			
McComb			
WELL PURPOSE:			
(home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>16"</u>			
(2) total depth (feet) <u>506'</u>			
(3) static water level (feet) <u>165</u> below above top of ground.			
(4) casing <u>Blk Stl</u> <u>526</u>			
(material) (depth)			
<u>16"</u>			
(size) if telescope see back.			
(5) screen <u>80'</u> <u>526</u>			
(length) (depth to top)			
<u>10"</u> <u>S. S.</u>			
(size) (material)			
(6) pump <u>75</u> <u>1000</u>			
(HP) (yield gpm)			
<u>Elec.</u>			
(type power)			
(7) electric log <u>Yes</u>			
(yes or no)			
<u>USGS</u>			
(organization running log)			
(8) how well bottom plugged			
<u>Back Press Valve</u>			
DRILLERS REMARKS:			

CODED

AUG 9 1976

MISS. BD. OF
WATER COM.

**DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR-
PUBLIC SUPPLY WELLS PROJECT**

GPS LOG

USER NAME (S): RLB

DATE JAN 7-2004

UNIT DEQ #: _____

FILE #: _____

HEALTH DEPT. NO TAG AB. WELL

ELEVATION:

USGS #: D89

OWNER: MCCOMB

QUAD: MCCOMB NORTH

LOCATION: NE SE S 1 T 3N R 7E COUNTY PIKE

LOCATION DESCRIPTION: AB WELL NO PUMP

CASING DIA: 16

PUMP TYPE & SIZE :WAS TURBINE

GPS FIELD LOCATION: LAT 31.25175

LONG. -90.45088

GPS CORRECTED LOCATION: LAT

LONG.

REMARKS: p001023

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR-

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S) : PLB DATE JAN 7-2004

UNIT DEC # : _____ FILE # : _____

HEALTH DEPT. NO TAG AB WELL ELEVATION :

USGS # : 089

OWNER : MCCOMB QUAD : MCCOMB NORTH

LOCATION : NE SE 1/4 T 3N R 7E COUNTY PIKE

LOCATION DESCRIPTION : AB WELL NO PUMP

CASING DIA : 16 PUMP TYPE & SIZE : WAS TURBINE

GPS FIELD LOCATION : LAT 31.25175 LONG -90.45088

GPS CORRECTED LOCATION : LAT . LONG .

REMARKS : 001023

Department of Environmental Quality
Office of Land and Water Resources

Ground Water Permit
General Report

Permit Number: MS-GW-01645

County: PIKE

Owner: MCCOMB, CITY OF

Aquifer: MOCN

USGS No: D0089

BOH No: N/A No Trg.
destroyed

Location: NE 1/4 of the SE 1/4 of SEC 01 TWN 03N RNG 07E Lat: 311505 Long: 902702

Quad: MCCOMB NORTH

District: N/A

Date Issued: 25-FEB-86

Date Renewed:

Date Expired: 25-FEB-96

Applicant: MCCOMB, CITY OF

Owner: MCCOMB, CITY OF

Address 1: P.O. BOX 667

Address 1: P.O. BOX 667

Address 2: N/A

Address 2: N/A

Address 3: N/A

Address 3: N/A

City: MCCOMB

City: MCCOMB

State: MS Zip: 39648

State: MS Zip: 39648

Driller: ROBERT E. RATLIFF

@ warren - Street
ab well #4

Maximum Rate: 0

Amount Withdrawn Acre feet: 0

Amount Withdrawn Mgd: 0

31.25 175 75

90.450885 88

P001023

Use

ABANDONED
MUNICIPAL

Casing

Type: BLACK IRON
Diameter: 16
Length: 607

Screen

Type: STAINLESS STEEL
Diameter: 10
Length: 80

Department of Environmental Quality
Office of Land and Water Resources

Ground Water Permit
General Report

Permit Number: MS-GW-02643

County: _____
 Advertiser: _____
 USGS Well Number: _____
 BCH No.: _____
 Location: _____
 District: _____
 Date Issued: _____
 Date Renewed: _____
 Date Expired: _____

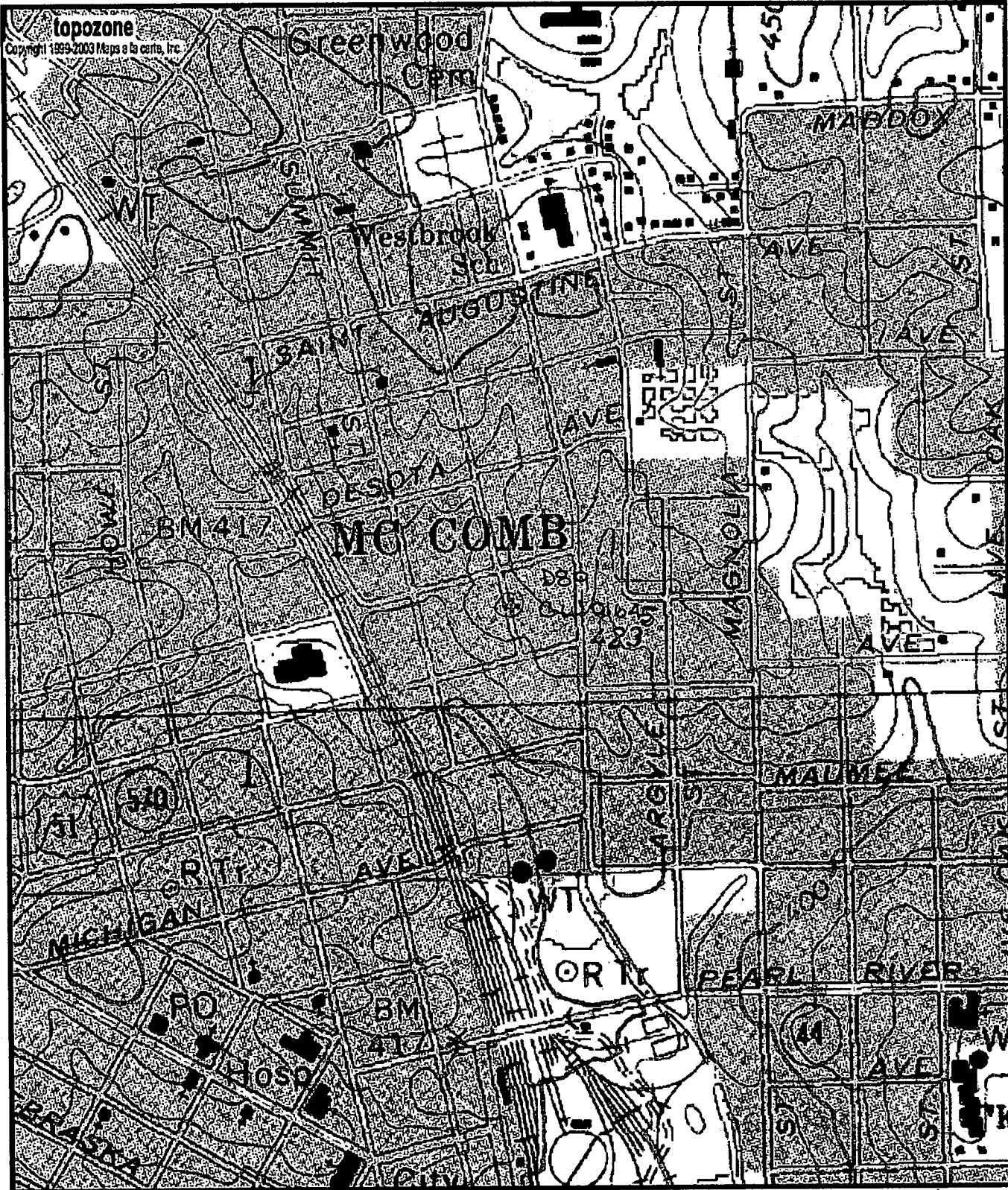
Applicant: _____
 Address 1: _____
 Address 2: _____
 Address 3: _____
 City: _____
 State: _____
 Zip: _____
 Owner: _____
 Address 1: _____
 Address 2: _____
 Address 3: _____
 City: _____
 State: _____
 Zip: _____

Amount Withdrawn (gpd): _____
 Amount Withdrawn (Acres feet): _____
 Maximum Rate: _____

Use	Casing	Screen
Length: _____	Length: _____	Length: _____
Diameter: _____	Diameter: _____	Diameter: _____
Type: _____	Type: _____	Type: _____



NCCOMB, CITY OF D89 NO. TAGE
GW01645 PIKE CO. JAN 6-2004
UNUSED NO PUMP 32.25175-90.65038



D89
GW01645

0 0.1 0.2 0.3 0.4 0.5 km
 0 0.1 0.2 0.3 0.4 0.5 mi
 Map center is 31° 15' 06"N, 90° 27' 03"W (WGS84/NAD83)
McComb North quadrangle
 Projection is UTM Zone 15 NAD83 Datum

M
G
M=0.828
G=1.323