



MISCELLANEOUS QM DATA

R=	T=A	738#1	Date of Measurement	Aquifer Sampled	Temp	Value
192			1934 / / / / / / / /	195	196J00010	197
R=	T=A	738#2	Date of Measurement	Aquifer Sampled	So Cond	Value
192			1934 / / / / / / / /	195	196J00095	197
R=	T=A	738#3	Date of Measurement	Aquifer Sampled	pH	Value
192			1934 / / / / / / / /	195	196J00100	197

MISCELLANEOUS LOGS DATA

R=	T=A	739#1	Loc Type	Sec. Depth	End Depth
198			199#6	200 / / / 13	201 / 1609 /
R=	T=A	739#2	Loc Type	Sec. Depth	End Depth
198			199#1	200 / / / 0	201 / 1628 /

MISCELLANEOUS NETWORK DATA  $Q = Q_w \cdot W_L \cdot W_D \cdot *$

R=	T=A	730#1	Sec. Year	End Year	Agency Source	Freq.
114			115 / / / /	116 / / / /	120-A	117 / / / / / 118 /
R=	T=A	730#2	Sec. Year	End Year	Agency Source	Freq.
121			115 / / / /	116 / / / /	117 / / / / /	118 /

MISCELLANEOUS REMARKS DATA

R=	T=A	311#1	Date of Remarks	Remarks
183			184 / 09 / 1201 / 1199 / 16	185 / MSGW 15009

DISCHARGE DATA

R=	T=A	Pump/Flow	Date	Type	Discharge	So. Capacity
146		147#1	148 / 09 / 1201 / 1199 / 16	703 P	150 / 11000 /	272 / 1114 /

GEOHYDROLOGIC DATA

R=	T=A	721#1	Depth Top	Depth Bot.	Unit Id
90			91 / 540 /	92 / 608 /	93 / 1221 / 114 / 304

HYDRAULIC DATA

R=	T=A	790#1	Unit Tested
98			100 / / / / / / / / / 103 /

62' dd. @ 1000 (24 hrs)

At old site  
DI USGS obs well

Warren Street  
between Georgia +  
Marquette

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED	
Pike	
WELL NUMBER	CODD
1A	<input checked="" type="checkbox"/>
DATE WELL COMPLETED	
9/20/96	

PERMIT NUMBER
MS-GW-15009
NAME OF DRILLING FIRM
Layne Central
Jackson, Ms. 39209

NAME & MAILING ADDRESS OF LANDOWNER			
City of McComb			
P O Box 667			
McComb, Ms. 39648			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	1	3 <sup>N</sup> <sub>S</sub>	7 <sup>E</sup> <sub>W</sub>
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
On warren st. between Georgia & Marquette			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>125</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
1000	6	340 FT.
PUMP TEST		
Well yielded <u>1000</u> GPM with a drawdown of <u>62</u> ft. after <u>24</u> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
628	16"	520'
Type of Casing	Hole Depth	Depth to Static Water Level
Steel	628	240

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>Electric</u> , <u>Gamma Ray</u> , Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	
Layne Central	

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____			
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF <u>520 FEET</u>	
Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix	

Driller's Remarks	
C.G. 7/3 35	
Top of Lap Pipe or Reduction in Casing	
442 FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
10"	70'	.020
Screen Type	Depth to Bottom - Feet	
S.S. Rod Base	605	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION (Continued)	
			FROM	TO
Top Soil	0	10		
Red Clay	10	25		
Sand & Pea Gravel	25	110		
White Clay	110	115		
Sand & Gravel	115	140		
Gray Clay	140	267		
Blue Clay/Sand Streaks	267	312		
Blue Clay/Rock Streaks	312	400		
Shale & Sand Streaks	400	520		
Sand	520	608		
Shale	608	628		

**RECEIVED**

OCT 29 1996

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

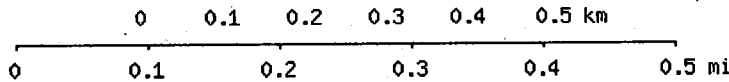
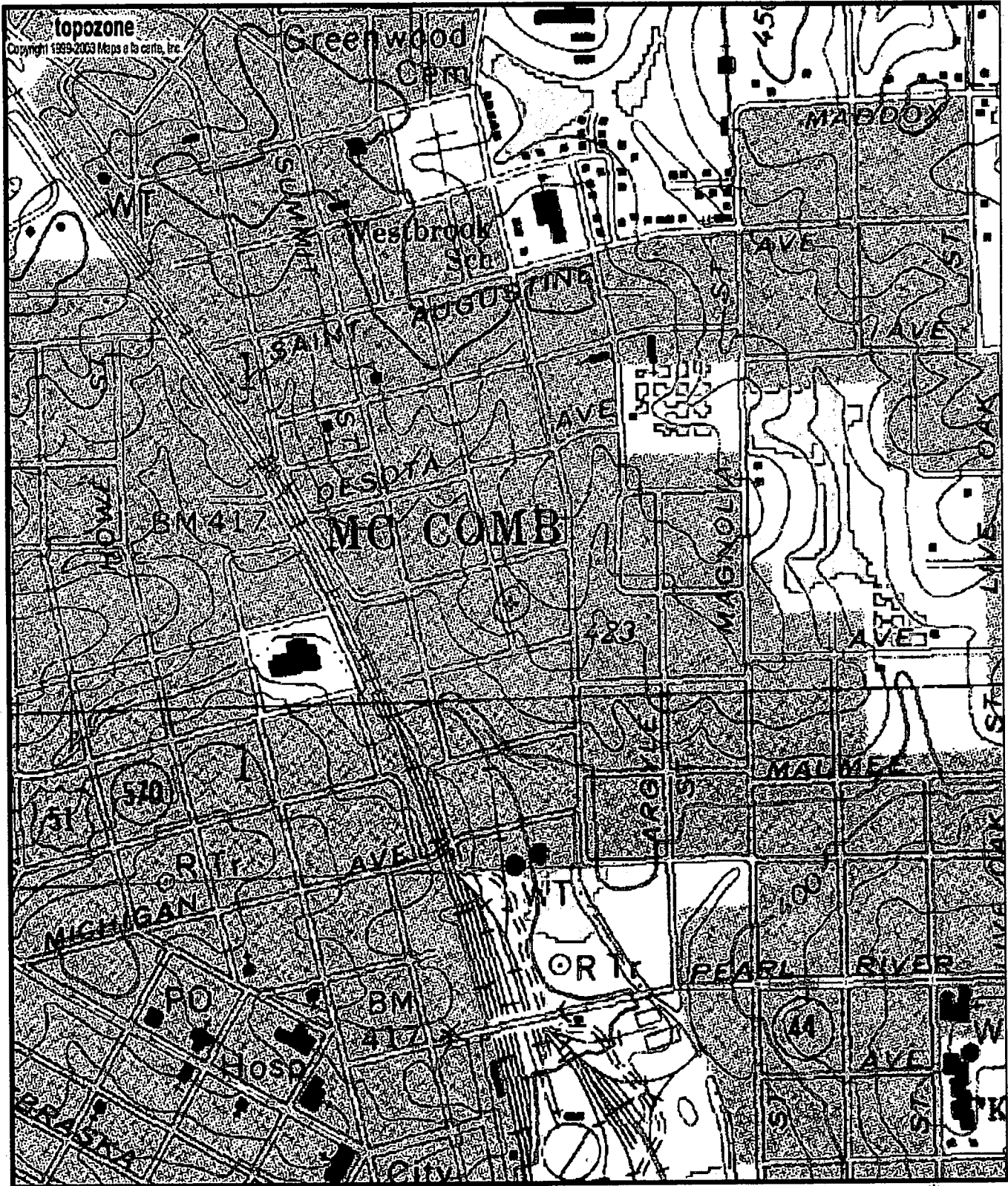


DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hotubeak DATE: 6/21/96  
UNIT DEQ #: 82859 FILE #: B062117A  
HEALTH DEPT. #: 570004-07 \* ELEV. \_\_\_\_\_  
USGS #: D200 OLWR #: GW15009  
OWNER: City of McComb QUAD: McComb North  
LOCATION: SE-SE S 1 T 3N R 7E COUNTY: Pike  
NE-SE  
LOCATION DESCRIPTION: ON E. side of Warten St. Between E. Georgia St.  
+ Marquette St.  
CASING DIA: 12" PUMP TYPE & SIZE: New well  
No Pump on well yet  
GPS FIELD LOCATION: LAT. 31° 15' 05.9 LONG. 90° 27' 03.3  
GPS CORRECTED LOCATION: LAT. 31.25172519 LONG. 90.45078631  
REMARKS: \* No Tag on well yet.  
New well / No Pump on well yet.  
GPS at well.



D 200  
 Gw150009  
 0570004-07

Map center is 31° 15' 06"N, 90° 27' 03"W (WGS84/NAD83)  
**McComb North** quadrangle - TopoZone Pro elevation display  
 Projection is UTM Zone 15 NAD83 Datum

M=0.842  
 G=1.323