



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

WELL SCHEDULE

FIPS: 121

WELL: Ø58

LOG NO.:

Recorded by: RLB Data Source: Permit Driller Log Date: Oct 27-2003
County: Rankin Permit No.: Gw15835 DOH No.: No Tag
Quad: FLORENCE Elevation: 400
1/4: SE 1/4 SW 1/4 NW 1/4 NE Sec.: 27 T: 4N R: 1E

Plotted on quad?: In field? [checked] From drillers log? From permit?
Latitude: 32 09' 48" Longitude: 90 11' 00" GPS? [checked] From Quad?
Primary aquifer: CCKF Secondary aquifer:
Use: Public Well status: active Local well name:
Owner: Cleary Water District

Date completed: 7-30-03 Driller: Hearndon Well depth: 1040 Hole Depth: 1107
Pump type: T Power type: PE Pump capacity: 234
Casing interval: 0-990 FT. Casing length: 990' Casing diameter: 10" ST
Casing interval: 890-990' Casing length: 10' Casing diameter: 6"
Screen interval: 989-1040' Screen length: 51' Screen diameter: 6" SS
Type of logs: ? Log interval:
Initial water level: Date: M.P. description:

Water Quality Data? Source: Reliability:
Water Level Data? 309 Source: Driller's Log Reliability:
Pump Test Data? 2.19 gal/FT 107 draw down after 4 hrs. Source: Reliability:
Water Use Data? Source: Reliability:



If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
234	18	480 FT.
PUMP TEST		
Well yielded <u>2.19</u> gal/ft. GPM with		
a drawdown of <u>107</u> ft.		
after <u>4</u> hours of pumping		

LOG DATA

TYPE OF LOG RUN (Circle One): (Electric) Gamma Ray. Density. Sonic. Neutron. Other (Describe) _____	No Log Run.
Name of Organization Running Log	
DEQ	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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

Department of Environmental Quality  
Office of Land and Water Resources

Ground Water Permit  
General Report

Permit Number: MS-GW-15835

County: RANKIN

Owner: CLEARY WATER, SEWER & FIRE DISTRICT

Aquifer: CCKF

USGS No: N/A

BOH No: N/A

Location: NW 1/4 of the NE 1/4 of SEC 27 TWN 04N RNG 01E Lat: 320953 Long: 901054

Quad: FLORENCE

District: N/A

Date Issued: 22-JUL-02

Date Renewed:

Date Expired: 22-JUL-12

Applicant: CLEARY WATER, SEWER & FIRE DISTRICT

Owner: CLEARY WATER, SEWER & FIRE DISTRICT

Address 1: 217 HICKORY RIDGE DRIVE

Address 1: 217 HICKORY RIDGE DRIVE

Address 2: N/A

Address 2: N/A

Address 3: N/A

Address 3: N/A

City: FLORENCE

City: FLORENCE

State: MS Zip: 39073

State: MS Zip: 39073

Driller: BY BID

Maximum Rate: 350

Amount Withdrawn Acre feet: 134.4383

Amount Withdrawn Mgd: .12

Use

PRIVATE WATER SYSTEM

Casing

Type: STEEL

Diameter: 12

Length: 935

Screen

Type: STAINLESS STEEL

Diameter: 8

Length: 60

601-845-6375  
32.16345 = 32 09' 48"  
90.18345 = 90 11' 00"  
same as  
drillers Log

PC000962

**DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR-**

**PUBLIC SUPPLY WELLS PROJECT**

**GPS LOG**

USER NAME (S) : RLB

DATE oct 20-2003

UNIT DEQ # : \_\_\_\_\_

FILE # : \_\_\_\_\_

HEALTH DEPT. no tag new well ELEVATION :

USGS # : o58

OLWR # :gw 15835

OWNER : cleary water sewer

QUAD florence

LOCATION : nw ne S 27 T 4n R 1e COUNTY rankin

LOCATION DESCRIPTION :

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CASING DIA : 10 PUMP TYPE & SIZE :tb

GPS FIELD LOCATION : LAT .32.16345 LONG 90.18345

GPS CORRECTED LOCATION : LAT . LONG.

REMARKS : p000962

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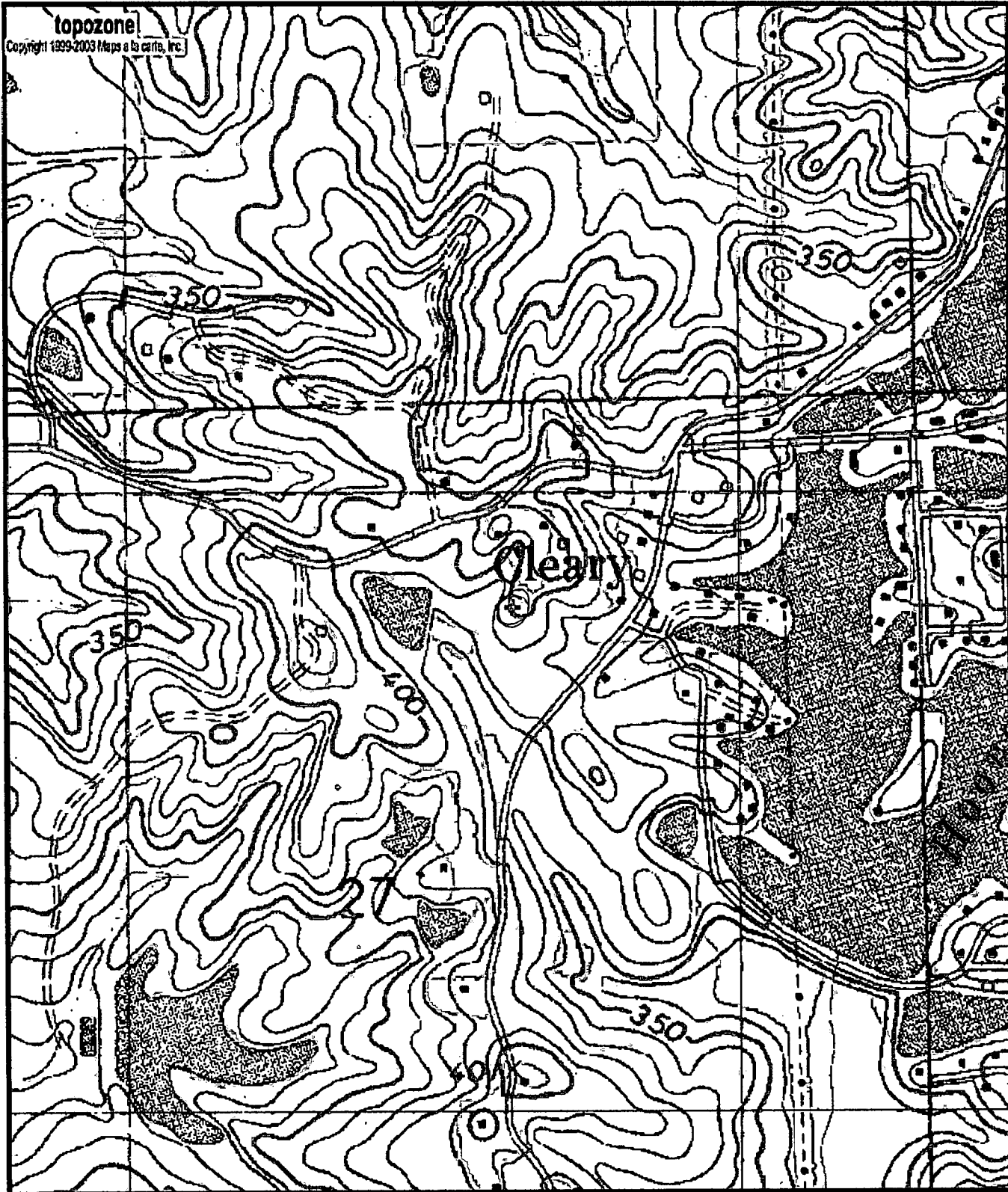
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clearly water and sewer - 058 - 15835

RAMM CO. OCT 20-2003

clearly water and sewer



Ø58  
 Gw15835  
 0610022-03?  
 No tag as  
 of 10/20/03

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 32° 09' 48"N, 90° 11' 00"W (WGS84/NAD83)  
**Florence** quadrangle  
 Projection is UTM Zone 15 NAD83 Datum

M=0.533  
 G=1.501