



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

WELL SCHEDULE

FIPS: 113

WELL: B157

LOG NO.: _____

Recorded by: PPhillips Data Source: Driller's log Date: 9/16/04

County: Pike Permit No.: _____ DOH No.: 057004-07

Quad: McComb North Elevation: 442

1/4: SE 1/4: SW 1/4: NE 1/4: SW Sec.: 19 T: 4N R: 8E

Plotted on quad?: _____ In field? _____ From drillers log? _____ From permit? _____

Latitude: _____ Longitude: _____ GPS? ^{RLB} 1/29/04 From Quad? _____

Primary aquifer: _____ Secondary aquifer: _____

Use: IT Well status: _____ Local well name: _____

Owner: Southwest Mississippi Community College

Date completed: 3/25/94 Driller: SMCC Well depth: 205 Hole Depth: 205

Pump type: S Power type: E Pump capacity: 130 HP: _____

Casing interval: 0-180 Casing length: 180' Casing diameter: 6" Casing type: PVC

Casing interval: _____ Cas ng length: _____ Casing diameter: _____ Casing type: _____

Screen interval: 180-200 Screen length: 20' Screen diameter: 6" Screen type: PVC

Screen interval: _____ Screen length: _____ Screen diameter: _____ Screen type: _____

Type of logs: _____ Log interval: _____

Initial water level: 72 Date: 3/25/94 M.P. description: _____

Water Quality Data? _____ Source: _____ Reliability: _____

Water Level Data? _____ Source: _____ Reliability: _____

Pump Test Data? _____ Source: _____ Reliability: _____

Water Use Data? _____ Source: _____ Reliability: _____

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
Dike

WELL NUMBER
3

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM
SW MCC

DATE WELL COMPLETED
3/25/94

NAME & MAILING ADDRESS OF LANDOWNER
Southwest Comm College
Summit Ms.

WELL LOCATION SEC 19 TOWNSHIP 4 RANGE N 4 E

DISTANCE 2 Miles DIRECTION N 60 E of NEAREST TOWN Summit

OTHER LANDMARK
Near Water tower

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
School

PUMP DATA

PUMP TYPE (Circle One):
Submersible Turbine, Jet, Flowing Well,
Other (Describe)

POWER TYPE (Circle One):
Electric Tractor, Diesel, Gasoline, Butane,
Other (Describe) H/P

Pump Capacity (GPM) 130 No of Stages 6 Setting Depth 180 FT.

PUMP TEST
Well yielded 130 GPM with
a drawdown of 60 ft.
after 24 hours of pumping

B 157
57004-07

WELL DATA

Well Depth 205 Casing Diameter (in.) 6 Casing Length (Ft.) 180

Type of Casing PVC Hole Depth 205 Depth to Static Water Level 72

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) 170

WELL GROUTED TO A DEPTH OF 205 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

TYPE OF LOG RUN (Circle One):
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log
Ms. Bureau of Geology

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches 6 Length - Feet 20 Slot Size - Inches .010

Screen Type PVC Depth to Bottom - Feet 180

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

NEGATIVE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Surface Sand</u>	<u>0</u>	<u>20</u>
<u>Soft Gravel</u>	<u>20</u>	<u>105</u>
<u>Clay</u>	<u>105</u>	<u>145</u>
<u>Sand</u>	<u>145</u>	<u>205</u>

FORMATIONS (Continued)

FROM TO

DEC 14 2000

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____
Please indicate well location X.

ADDITIONAL INFORMATION

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

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR-

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME (S): RLB

DATE JAN 29-2004

UNIT DEQ #: _____

FILE #: _____

HEALTH DEPT. 570011-07

ELEVATION :

USGS #: B157

OWNER : SOUTHWEST MS. COM. COLLEGE
NORTH

QUAD : MCCOMB North

LOCATION: S 19 T 4N R 8E COUNTY PIKE

LOCATION DESCRIPTION : NEAR NEW WATER TOWER, , SE OF
TREATMENT PLANT

CASING DIA : 6

PUMP TYPE & SIZE :SUB

GPS FIELD LOCATION : LAT 31.29725

LONG. -90.44187

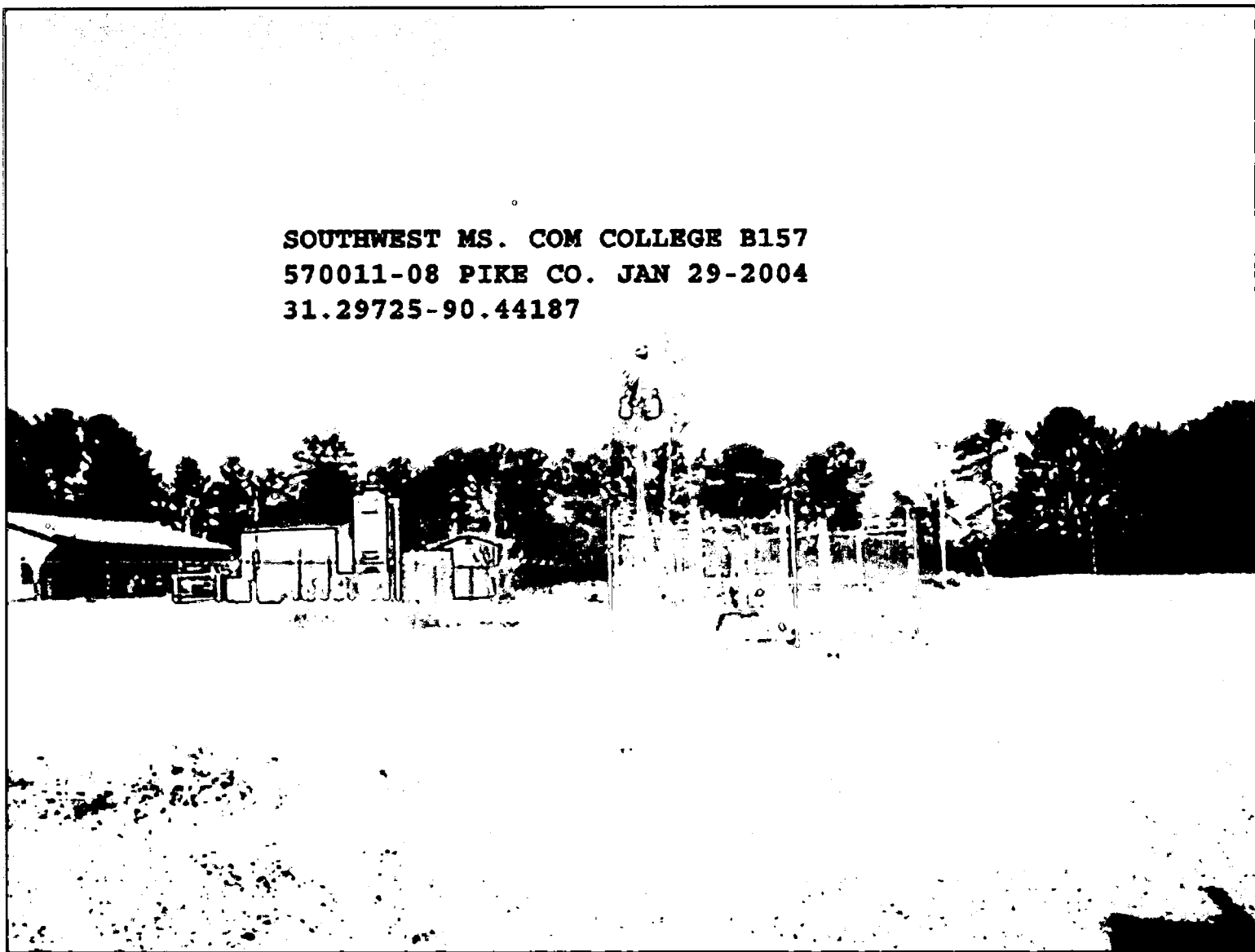
GPS CORRECTED LOCATION : LAT

. LONG.

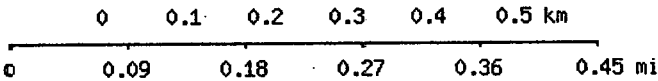
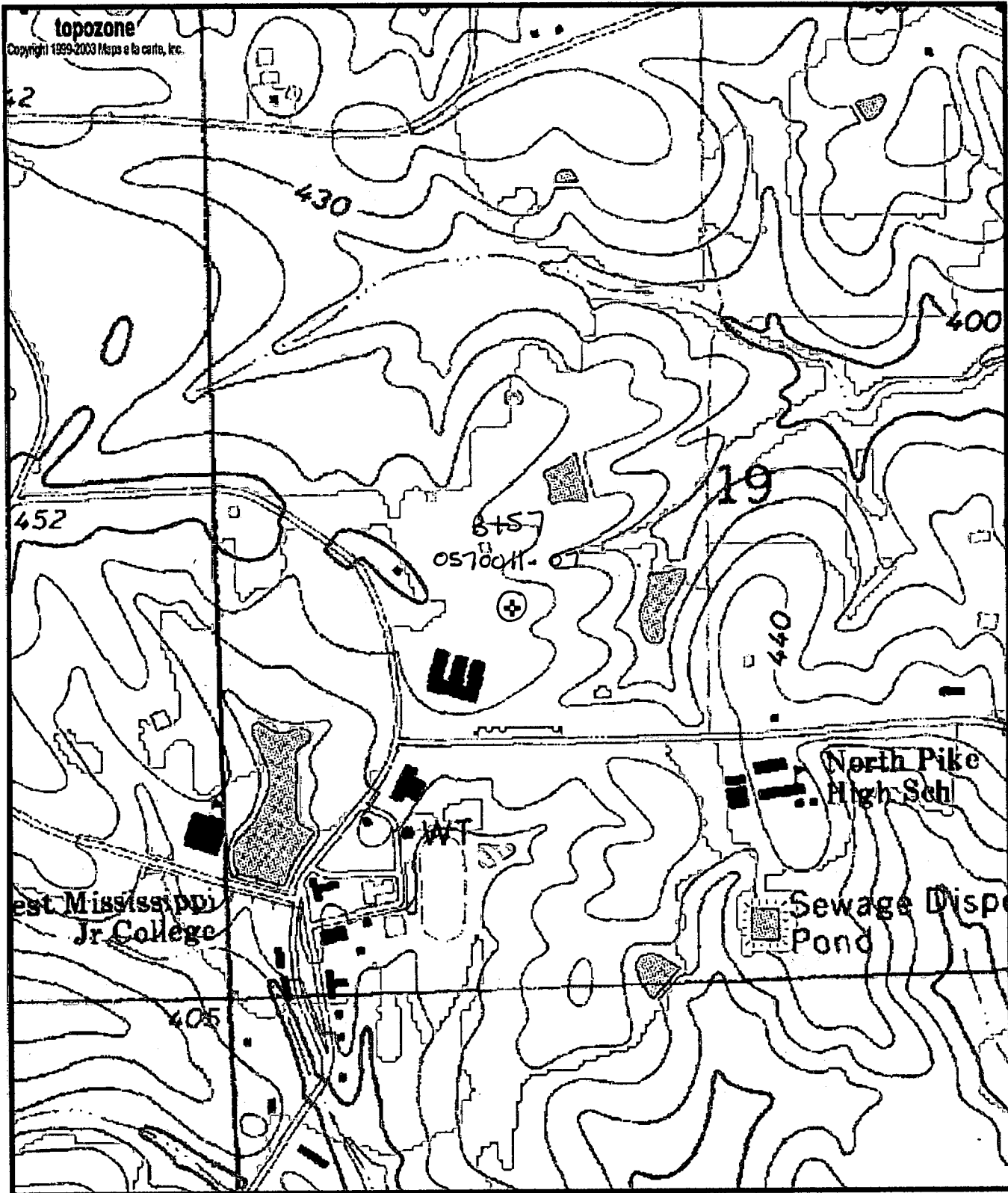
REMARKS : P001031 31° 17' 50.1''

90° 26' 30.7''

SOUTHWEST MS. COM COLLEGE B157
570011-08 PIKE CO. JAN 29-2004
31.29725-90.44187



P001031



Map center is 31° 17' 50"N, 90° 26' 31"W (WGS84/NAD83)
McComb North quadrangle
 Projection is UTM Zone 15 NAD83 Datum

