

Recorded by WTO
Date

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

Well No. 5185
E-Log No. 0
County Lowndes

Site ID 333052088234101 R=0* T=A* 2=W* 136-C
Columbus North

Data reliab. 3=C* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=087*

Lat. Long. / 9=333052* 10=0882346* Well No. 12=5185*

Location 13=SW 1/4 NW 1/4 S 11 T 18 S R 18 W* Alt. 16=178*

Hyd. Unit (OWDC) 20= Date 21=03/28/1977*

Well use 23= Water Use 24=U* Hole depth 27=900.* Well depth 28=878.*

WL 30=-18.* Date 31=03/28/1977* Source 33=S*

Status 273= Project No. 5=

R=158* T=A* Date 159#03/28/1977* Owner No. Obs well #3

Owner 161=COLUMBUS

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=03/28/1977* Remarks

Drig. 63=330* Name Herndon Method 65=H* Finish 66=S*

R=76* T=A* 59#1* Top csgn. 77#0.* Bot. csgn. 78=180.* Diam. 79#6.*

R=76* T=A* 59#1* Top csgn. 77#180.* Bot. csgn. 78=773.* Diam. 79#3.*

R=82* T=A* 59#1* Top 83#773.* Bottom 84=878.*
Type 85=S* Diam. 87=3.* Size 88=

R=82* T=A* 59#1* Top 83# Bottom 84=
Type 85= Diam. 87= Size 88=

R= T=A* 147#1* Q 150= Q/S 272=
134 flows 146 pumped

10-23-91
400 310
cut 2632
7MP 2.4
WR 2.28
WELLS OFF
1 1/2 hrs

GEN. SITE DATA

OWNER

FIELD CH

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= / / H.P. 46= *

LOGS

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=198* T= A * Log 199# * Top 200= * Bot 201= *

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

ANAL.

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

AQUIFERS

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

Unit ID 93= 211COKR * Name of Unit MSSV

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

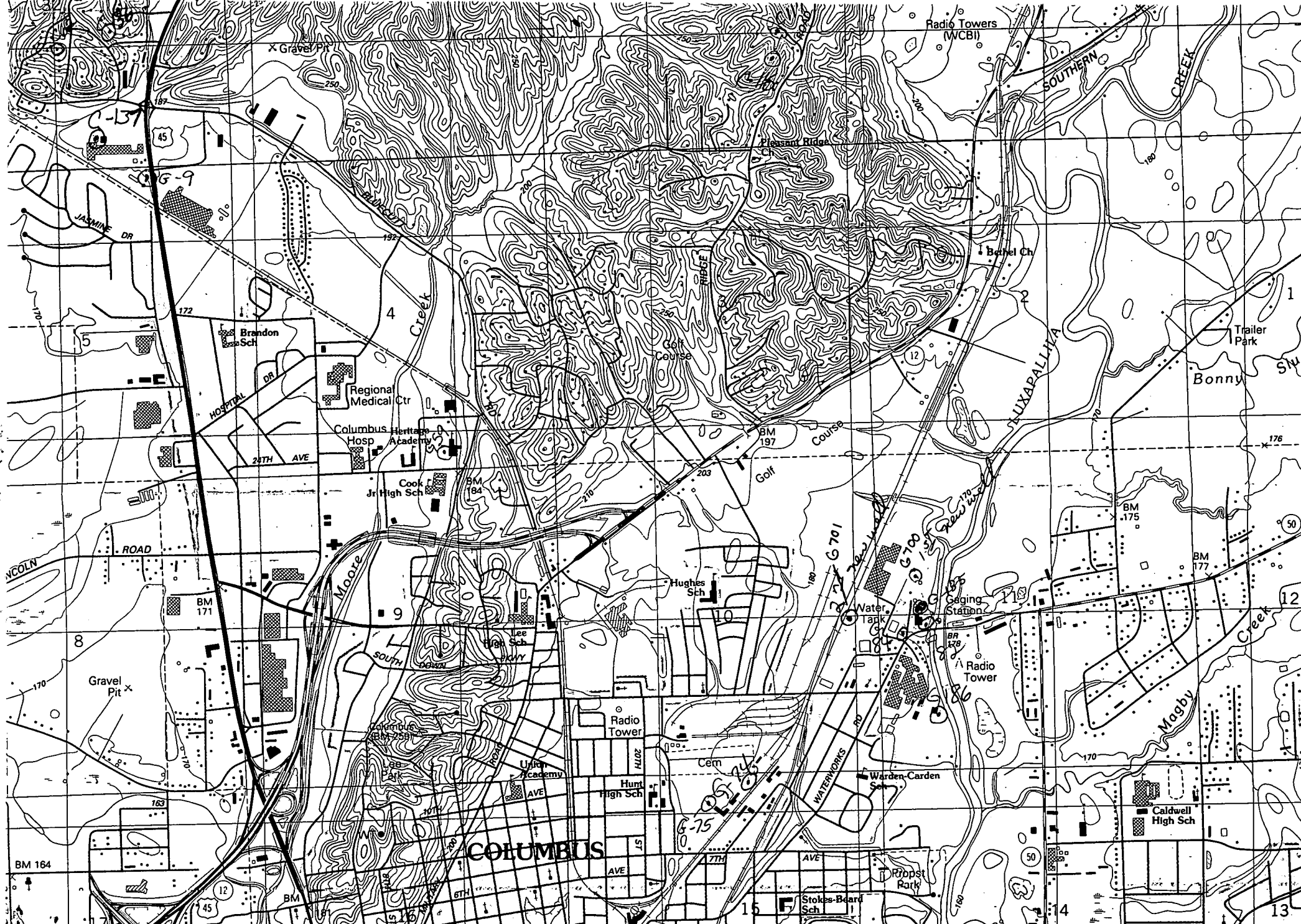
108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

R=121* T= A * Yr Begin 122# 1977 * 258= Y *

Water Level Data Collection (1)

11/18/82
WL = 12.50



BROOKSVILLE 22 MI (COLUMBUS SOUTH)
 MACON 31 MI 3350 IV NW

SCALE 1:24 000

Columbus North Quad

INTERIOR GEOLOGICAL SURVEY, RESTON, VIRGINIA—1987
 0.3 MI. TO U. S. 82 88° 2
 3720000E

ROAD CLASSIFICATION

Observation Well

County LOWNDES

Well No. 5185

Owner's Name COLUMBUS

Location AT WTR WKS
(town)

(miles and direction from center of town)

Other description Well is 300' East of New City Well #1
at Water Treatment Plant

Depth 890 Diameter 6" x 3" Date drilled 1977

Formation Coker Fm of Tuscaloosa

Elev. of lsd _____ Recorder _____ Type _____ No. _____

M.P. 3/4" plug at 2.50 ft ^{above} below lsd. Date 1979

M.P. _____ at _____ ft ^{above} below lsd. Date _____

M.P. _____ at _____ ft ^{above} below lsd. Date _____

Special _____

Water Level +18.30 3-28-77

Sketch of location

Sketch of well head

