

No driller's log in system / replacement

GW 01240
0450013-03

1/81 WTO

Recorded by USTO
Date 1/93

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

Well No. W59
E-Log No. 228
County Madison

Site ID 322454090060701 R=0* T=A* 2=W* Madison Quad

Data reliab. 3=C*^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=089*

Lat. Long. / 9=322454* 10=0900607* Well No. 11=W059*

Location SE SE 13=SNSW S 28 T 07 N R 02 E* Alt. 16=335* 332

Hyd. Unit (OWDC) 20= Date 21=07/10/1973*

Well use 23=W* Water use 24=P* Hole depth 27=1129* Well depth 28=720*

WL 30=182* ^{MU} Date 31=08/29/1982* Source 33=S*

Status 273= Project No. 5=

CKKF

R=158* T=A* Date 159# 10/01/1973* Owner No.

Owner 161# RIDGELAND*

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# 10/01/1973* Remarks

Drig. 63=0.02* Name Ratliff Method 65=H* Finish 66=B*

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

Top csng. 77# 0* Bot. csng. 78=479* Diam. 79# 3*

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

Top csng 77# 595* Bot. csng. 78=660* Diam. 79# 6*

R=82* T=A* 59# 1* Top 83# 500* Bottom 84=595*

Type 85=S* Diam. 87=6* Size 88=

R=82* T=A* 59# 1* Top 83# 660* Bottom 84=720*

Type 85=S* Diam. 87=6* Size 88=

YIELD R=146* T=A* 147# 1* Q 150=650* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= E *
Date 38= 01/01/1973* H.P. 46= *

LOGS

R=198* T= A * Log 199# E * Top 200= 8.* Bot 201= 754.*
R=198* T= A * Log 199# * Top 200= * Bot 201= *
R=189* T= A * E Log No. 190# 228* 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# 1974* 117= USGS * 120= B *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 465.* Bot 92= *
Unit ID 93= 124CCKF * Name of Unit _____
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= * Yr Begin 122# * Network 258# *

Water - Level Data Collection (1)

WL=155. (1976)
177.58 (1980)
8/29/82 -182.00
4/5/95 203.90

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): AK DATE: 9-13-94
UNIT DEQ #: 84090 FILE #: B091316B
HEALTH DEPT. #: 450013-03 ELEV. 350

USGS #: W59 OLWR #: 6W01240

OWNER: City of Ridge/Land QUAD: Madison

LOCATION: NE/SW S 28 T 7N R 2E COUNTY: Madison

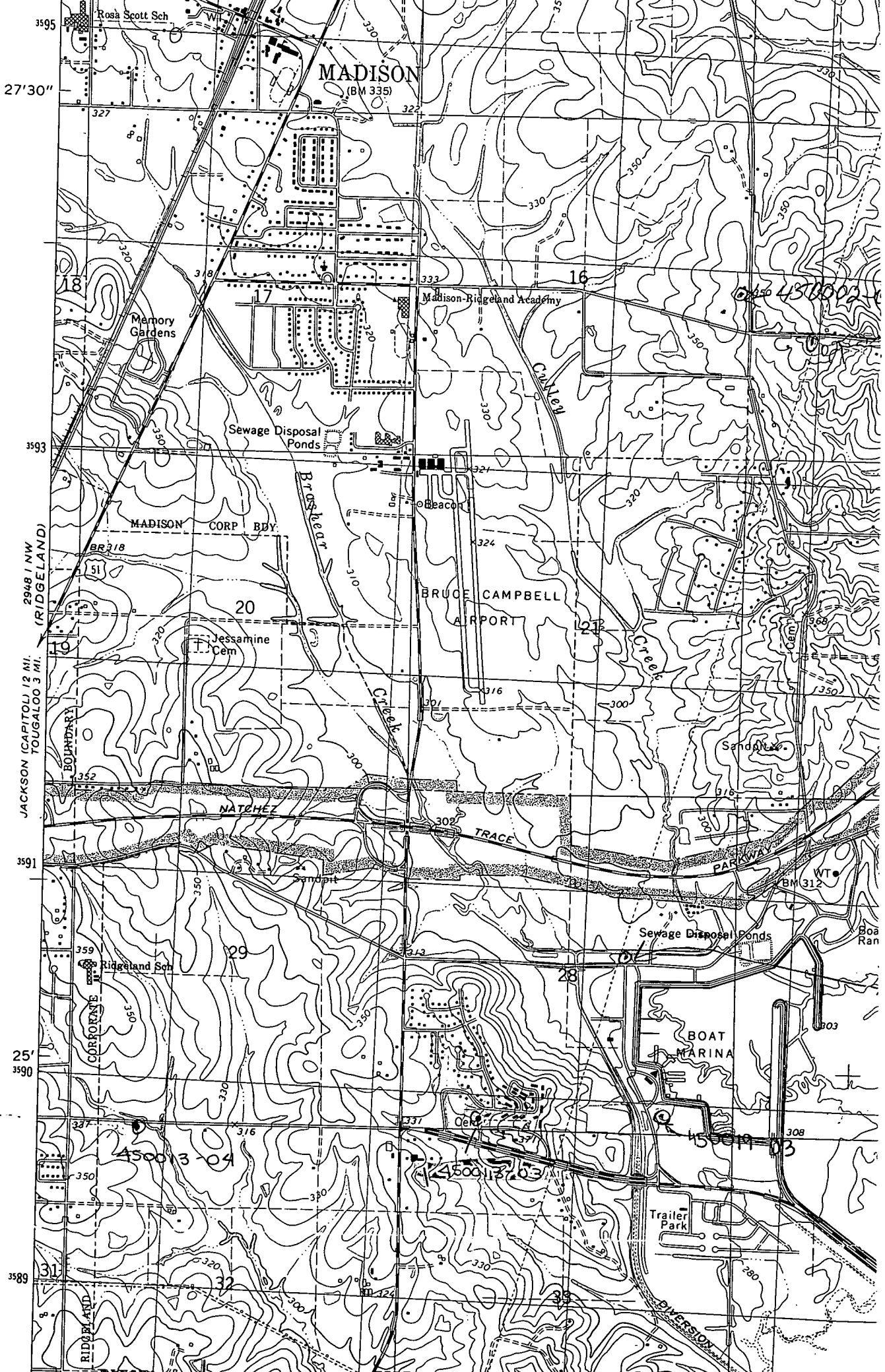
LOCATION DESCRIPTION: Well in fenced area next to ground
Tack. church + grave sites E. of well

CASING DIA: _____ PUMP TYPE & SIZE: Turbine 1/25HP

GPS FIELD LOCATION: LAT. 32.24.879 N LONG. 90.06.176 W

GPS CORRECTED LOCATION: LAT. 32.41439708 LONG. 90.10229889

REMARKS: This well is going toward the reservoir
on Lake Harbor Rd.



27'30"

2948 / NW (RIDGELAND)
JACKSON (CAPITOL) 1/2 MI.
TOUGALOO 3 MI.

25'

3589

MADISON
(BM 335)

Madison-Ridgeland Academy

Sewage Disposal Ponds

Memory Gardens

MADISON CORP BDY.

BRUCE CAMPBELL
AIRPORT

Jessamine
Cem.

NATCHEZ

TRACE

Ridgeland Sch.

Sewage Disposal Ponds

BOAT
MARINA

Trailer Park

Boa Ran

4500 3 04

4500 13 03

4500 13 03

4500 13 02

4500 13 03