

No driller's log

CW 01225
0450030-01

6/78 WTO

Recorded by WTO

Date 6/6/78

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

TRANSMITTED FOR ADP

Well No. V47

E-Log No. 246

County Madison

Site ID 32 27 44 09 01 329 01

R=0*

T= A *

2=W*

Ridgeland Quad

Data reliab. 3=C*

Report. agency 4=USGS*

Dist. 6=28*

7=28*

Co. 8=089*

Lat. 9=32 27 44

Long. 10=09 01 329

Well No. 12=V047

Location 13=NWSW S 0.8 T 0.7 N R 0.1 E

Alt. 16=320

315

Hyd. Unit (OWDC) 20=

Date 21=03 13 01 19 78

Well use 23=W

Water Use 24=P

Hole depth 27=7.80

Well depth 28=6.82

WL 30=1.33

Date 31=0.6 12.8 11 19 78

Source 33=D

Status 273=

Project No. 5=

CCCF

R=158*

T= A *

Date 159# 06 12 8 11 19 78

Owner No. T.H.#1 For Well #3

Owner 161# L.A. CAY IMPROVEMENT

R=192*

T= A *

Date 193# 02 12 3 11 19 82

Temp. 196#00010*

197=27.0

R=192*

T= A *

Date 193# 02 12 3 11 19 82

Cond. 196#00095*

197=540

R=192*

T= A *

Date 193# 02 12 3 11 19 82

pH 196#00400*

197=8.5

R=58*

T= A *

59# 1*

Date 60=0.6 12.8 11 19 78

Remarks

Drig. 63=2.82

Name Gunn

Method 65=H*

Finish 66=S*

R=76*

T= A *

59# 1*

Top csng. 77# 0

Bot. csng. 78=5.00

Diam. 79# 6

R=76*

T= A *

59# 1*

Top csng. 77#

Bot. csng. 78=

Diam. 79#

R=82*

T= A *

59# 1*

Top 83# 6.52

Bottom 84=6.82

Type 85=S

Diam. 87=4

Size 88=

R=82*

T= A *

59# 1*

Top 83#

Bottom 84=

Type 85=

Diam. 87=

Size 88=

R= 146

T= A *

147# 1*

Q 150=135

Q/S 272=

134 flows 146 pumped

70

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

LIFT

Date 38= 06/28/1980* H.P. 46= 15.*

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

R=198* T= A * Log 199# * Top 200= 10.* Bot 201= 773.*

R=189* T= A * E Log No. 190# 246* 191= M I S S D I S T *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 6.50.* Bot 92= 7.30.*

Unit ID 93= 124CCKF * Name of Unit

AQUIFERS

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS

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)

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): AD DATE: 9-14-94

UNIT DEQ #: 84090 FILE #: B0914 JOB

HEALTH DEPT. #: 450030-01 ELEV. 320

USGS #: V-47 OLWR #: GW01225

OWNER: Lake Cav. W. Imp. Co. #2 QUAD: Ridgeland

LOCATION: SW/NW S 8 T 7N R 1E COUNTY: Madison

LOCATION DESCRIPTION: Well S. of club house
concrete slab next to gr. tank

CASING DIA: _____ PUMP TYPE & SIZE: Sub.

GPS FIELD LOCATION: LAT. 32.27.812 N LONG. 90.13.560 W

GPS CORRECTED LOCATION: LAT. 32.5435418 LONG. 90.32377930

REMARKS: Plot
1.8 mile N Cahoon Rd 1.5 from Johnson Spgs. Rd.
2.9 mi. from Mansfield Rd.
S. of treatment & reservoir, on
lake

3:20

3:30

This goes w/ 450029-01 !!

Topozone { 32.4635 90.2257
32° 27' 49" 90° 13' 33"

32°30' 90°15' R I W R I E 760000mE 761 762 12'30"

3598000mN
T 8 N
T 7 N
3597
3596
3595
27'30"
3594
3593



CHOTAW
MERIDIAN
HINDS CO
MADISON CO

18

17