

Daphne Park

TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND

Date 9-19-83

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

Well No. C153

E-Log No. 299

County JONES

Site ID

314156089080601

R=0*

T=A*

2=W*

Data reliab.

3=C*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=067*

Lat.

Long.

9=314156*

10=0890806*

Well No.

12=C153*

Location

13=SWSE S 31 T 09 N R 11 W*

Alt.

16=268.*

Hyd. Unit (OWDC)

20=03170005*

Date

21=0910211983*

Well use

23=W*

Water Use

24=P*

Hole depth

27=504.*

Well depth

28=374.*

WL

30=177.*

Date

31=1210811983*

Source

33=S*

Status

273 = *

Project No.

5=

R=158*

T=A*

Date

159# 0110511983*

Owner No.

5A (park)

Owner

161# LAUREL

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=0110511984*

Remarks

Drig.

63=184*

Name

GRINER

Method

65=H*

Finish

66=5*

R=76*

T=A*

59# 1*

Top csng.

77# 0.*

Bot. csng.

78=318.*

Diam.

79# 12.*

R=76*

T=A*

59# 1*

Top csng

77# 268.*

Bot. csng.

78=324.*

Diam.

79# 8.*

R=82*

T=A*

59# 1*

Top

83# 324.*

Bottom

84=374.*

Type

85=S*

Diam.

87=8.*

Size

88=.018*

R=82*

T=A*

59# 1*

Top

83# . . *

Bottom

84= . . *

Type

85= . . *

Diam.

87= . . *

Size

88= . . *

YIELD

R=146*

T=A*

147# 1*

Q

150=5.24.*

Q/S

272= . . *

134 flows 146 pumped

10#

LIFT

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= E*
Date 38= 01/05/1984* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# E* Top 200= 50.* Bot 201= 504.*
R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 504.*
R=189* T= A * E Log No. 190# 299* 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 324.* Bot 92= 372.*
Unit ID 93= 122CTHL * 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)

9 gm/ft.

WL=184.25 4/11/85

description of formations encountered	from	to
TOP SOIL	0	3
CLAY + SAND streaks	3	33
CLAY	33	50
SAND	50	64
CLAY	64	76
SAND	76	204
CLAY	204	270
SAND	270	288
CLAY	288	322
SAND medium	322	372
CLAY	372	410
SAND	410	428
CLAY + ROCK	428	504