

1/81WTO

Recorded by

BRR

Date

11/5/84

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Well No.

G86

E-Log No.

County SUNFLOWER

Site ID

333813090354402

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=133*

Lat.

Long./

9=333813*

10=0903544*

Well No.

12=G086*

Location

13=S27T21N R04W*

Alt.

16=132.*

Hyd. Unit (UWDC)

20=

Date

21=0312211984*

Well use

23=W*

Water Use

24=I*

Hole depth

27=117.*

Well depth

28=117.*

WL

30=33.*

Date

31=0312211984*

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159#0312211984*

Owner No.

Owner

161#SUNFLOWER ENTERPRISE*

WEST SIDE PLACE

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*

Date

59#1* 60=0312211984*

Remarks

Drig.

63=064*

Name LAYNE CENTRAL

Method

65=R*

Finish

66=S*

R=76*

T=A*

Date

59#1*

Top csgn.

77# 0.*

Bot. csgn.

78=77.*

Diam.

79#1.2.*

R=76*

T=A*

Date

59#1*

Top csgn

77#

Bot. csgn.

78=

Diam.

79#

R=82*

T=A*

Date

59#1*

Top

83# 77.*

Bottom

84=117.*

Type

85=S*

Diam.

87=1.2.*

Size

88=

R=82*

T=A*

Date

59#1*

Top

83#

Bottom

84=

Type

85=

Diam.

87=

Size

88=

YIELD

R=146*

T=A*

147# 1*

Q

150=700.*

Q/S

272=

134 flows 146 pumped

LIFT

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

Date 38= 03/22/1984* H.P. 46= 40.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 117.*

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

R=189* T= A * E Log No. 190# * 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= 33.* Bot 92= 117.*

Unit ID 93= 112MRVA* 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)

10 mi SW OF DODDSVILLE

description of formations encountered	from	to
clay	0	20
coarse sand	20	48
coarse sand/pea gravel	48	72
coarse sand/gravel	73	117