

1781WTO

Recorded by BRA

Date 4/5/83

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

Well No. 492

E-Log No. _____

County SUNFLOWER

Site ID

333352090294001

R=0*

T=A*

2=W*

Data reliab.

3=4*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=133*

Lat.

Long./

9=333352*

10=0902940*

Well No.

12=4092*

Location

13=SNS E S 22 T 20 N R 03 W

Alt.

16=115*

Hyd. Unit(OWDC)

20=

Date

21=0312011982*

Well use

23=W*

Water Use

24=I*

Hole depth

27=100.*

Well depth

28=100.*

WL

30=29.*

Date

31=0312011982*

Source

33=D*

Status

273=

Project No.

5=

GEN. SITE DATA

OWNER

R=158*

T=A*

Date

159#0312011982*

Owner No.

Owner

161#I E DATTIEL

FIELD QW

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=

CONSTR.

R=58*

T=A*

59#1*

Date

60=0312011982*

Remarks

Drig.

63=4.05*

Name

LARRY'S well

Method

65=R*

Finish

66=L*

CASING

R=76*

T=A*

59#1*

Top csng.

77#0.*

Bot. csng.

78=60.*

Diam.

79#8.*

R=76*

T=A*

59#1*

Top csng.

77#

Bot. csng.

78=

Diam.

79#

OPENINGS

R=82*

T=A*

59#1*

Top

83#60.*

Bottom

84=100.*

Type

85=S*

Diam.

87=8.*

Size

88=

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=700.*

Q/S

272=

134 flows 146 pumped

R=42* T= A * Lift type 43# 5 * Intake 44= * Power type 45= E *

LIFT Date 38= 03/20/1982 * H.P. 46= 10. *

LOGS
 R=198* T= A * Log 199# 0 * Top 200= 0. * Bot 201= 100. *
 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= * Bot 92= *
 Unit ID 93= 1,1,2 M R Y A * 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)

2MS E 1/2 east of Plains

clay	0	30
med sand	30	50
course sand	50	100