

6/78 WTO

Recorded by JPO

Date 7/11/80

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

TRANSMITTED FOR ADP
Drew

Well No. E-57

E-Log No. _____

County SUNFLOWER

Site ID

3.3.4.8.0.1.0.9.0.3.7.1.6.0.1
5 19

R=0*

T=A*

2=W*

Data reliab.

3=W* C

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=1.3.3*

Lat.

Long./

9=3.3.4.8.0.1*

10=0.9.0.3.7.1.6*

Well No.

12=E.0.5.7.*

Location

13=S.W. NW S.0.4 T.22 N. R.0.4 W.*

Alt.

16=1.3.5.*

Hyd. Unit (OWDC)

20= *

Date

21=04.29.1.1980*

Well use

23=W*

Water use

24=I*

Hole depth

27= *

Well depth

28= *

WL

30=28.*

Date

31=04.29.1.1980*

Source

33=D*

Status

273= *

Project No.

5= *

R=158*

T=A*

Date

159#04.29.1.1980*

Owner No.

Owner

161=IRA WILLIAMS*

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=04.29.1.1980*

Remarks

Drig.

63=4.0.5.*

Name

LARRY WELLS

Method

65=R*

Finish

66=15.*

R=76*

T=A*

59# 1*

Plastic

Top csng.

77# *

Bot. csng.

78=70.*

Diam.

79# *

R=76*

T=A*

59# 1*

Top csng

77# *

Bot. csng.

78= *

Diam.

79# *

R=82*

T=A*

59# 1*

Top

83# 70.*

Bottom

84=110.*

Type

85=L*

Diam.

87=8.*

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=5.0.0.*

Q/S

272= *

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

LIFT
 R=42* T= A * Lift type 43# S * Intake 44= * Power type 45= E *
 Date 38= 04/29/1980 * H.P. 46= 7.5 *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.60. *
 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# * Type 120= *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 25. * Bot 92= 1.10. *
 Unit ID 93= 1.12.M.R.V.A. * Name of Unit Alluv.
 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)

description of formations encountered	from	to
Clay	0'	2.5'
fine sand	2.5'	4.2'
med. to coarse sand	4.2'	5.5'
coarse sand	5.5'	7.5'
coarse sand & gravel	7.5'	11.0'