

1/81 WTO

Recorded by BRR
Date 9/18/84

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

11/84

Well No. J 59

E-Log No. _____

County SUNFLOWER

GEN. SITE DATA

Site ID 3.3.3.3.7.0.9.0.4.4.2.2.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.3.3.*

Lat. _____ Long. 9=3.3.3.3.7.* 10=0.9.0.4.4.2.2.* Well No. 12=J.59.*

Location 13=SESW S 20 T 20 N R 0.5 W.* Alt. 16=125.*

Hyd. Unit (OWDC) 20= Date 21=03.12.6.1.1984.*

Well use 23=W.* Water use 24=I.* Hole depth 27=1.03.* Well depth 28=103.*

WL 30=21.* Date 31=03.12.6.1.1984.* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#03.12.6.1.1984.* Owner No. _____

Owner 161#POSEY, BROWN.*

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=03.12.6.1.1984.* Remarks _____

Drlg. 63=427.* Name IRR. EQUIP. Method 65=R.* Finish 66=S.*

CASING

R=76* T=A* 59#1*

Top csgn. 77#0.* Bot. csgn. 78=63.* Diam. 79#12.*

R=76* T=A* 59#1*

Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 33#63.* Bottom 84=103.*

Type 85=S.* Diam. 87=12.* Size 88=

R=82* T=A* 59#1* Top 33# Bottom 84=

Type 85= Diam. 87= Size 88=

YIELD

R= _____ T=A* 147#1* Q 150= Q/S 272=

134 flows 146 pumped

LIFT

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

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 103. *
 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= 21. * Bot 92= 103. *
 Unit ID 93= 11ZMRVA * 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)

12 N W of INDIANOLA

Clay	0	15
Sand	16	63
Sand/gravel	64	103