

1/81 WTO

Recorded by SJR
Date 9-16-82

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

Well No. M 59
E-Log No. _____
County Sunflower

Site ID# 3.3.3.1.4.5.0.9.0.4.5.1.0.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=3.3.3.1.4.5* 10=0.9.0.4.5.1.0* Well No. 12=M.0.5.9*

Location 13=N.E.N.W. S. 0.6 T. 1.9 N. R. 0.5 W* Alt. 16=1.27*

Hyd. Unit (OWDC) 20= _____ Date 21=0.9.1.1.6.1.1.9.8.2*

37.00
7.00
30.00
2.50
27.50

Well Use 23=W* Water Use 24=I* Hole depth 27= _____ Well depth 28=115*

30=2.8* Date 31=0.9.1.1.6.1.1.9.8.2* Source 33=S*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#0.9.1.1.6.1.1.9.8.2* Owner No. _____

Owner 161#P.H. Brown

Shaw Quad

FIELD QV

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=0.1.1.0.1.1.1.9.8.1* Remarks _____

Drlg. 63= _____ Name _____ Method 65=R* Finish 66=S*

Disc Greenwood

CASING

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

Top csgn. 77# 0* Bot. csgn. 78= _____ Diam. 79# 1.6*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# _____ Bottom 84= _____

Type 85= _____ Diam. 87= _____ Size 88= _____

R=82* T=A* 59# 1* Top 83# _____ 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# T * Intake 44= * Power type 45= E *
 Date 38= 09/16/1982 * H.P. 46= 6.0 * *

LOGS: R=198* T= A * Log 199# * Top 200= * Bot 201= *
 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 Q.M.R.V.A. * Name of Unit MISSISSIPPI RIVER VALLEY ALLOVIUM
 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= A * Yr Begin 122# 1.9.8.2 * Network 258# *

Water Level Data Collection (1)

MP - must remove check valve

