

1/81 WTO

Recorded by WTO

Date 10/5/81

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

Well No. D59
E-Log No. _____
County Sunflower

Summer
TRANSMITTED FOR ADP

GEN. SITE DATA

Site ID 3.3.5.3.3.3.0.9.0.2.7.2.3.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. / 9=3.3.5.3.3.3.* 10=0.9.0.2.7.2.3.* Well No. 12=D.0.59.*

Location 13=SWNE S 0.1 T 2.3 N R 0.3 W.* Alt. 16=1.42.*

Hyd. Unit (OWDC) 20= Date 21=0.8.1.1.5.1.19.8.1.*

Well use 23=W.* Water Use 24=I.* Hole depth 27=1.0.2.* Well depth 28=1.0.2.*

WL 30=2.2.* Date 31=0.8.1.1.5.1.19.8.1.* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.8.1.1.5.1.19.8.1.* Owner No. _____

Owner 161#CHARLES JACKSON.*

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=0.8.1.1.5.1.19.8.1.* Remarks _____

Drlg. 63=1.9.0.* Name Dyer Method 65=R.* Finish 66=S.*

CASING

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

Top csng. 77#0.* Bot. csng. 78=6.2.* Diam. 79#1.6.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#6.2.* Bottom 84=1.0.2.*

Type 85=L.* Diam. 87=1.6.* 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=3.0.0.0.* Q/S 272=

LIFT

R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= D *
Date 38= 0.8 / 15 / 1981 * H.P. 46= 60. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 102. *
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= 62. * Bot 92= 102. *
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)

Ami E. Parchman

description of formations encountered	from	to
Clay	0	62
fine sand	62	68
Sand & Gravel	68	102