

6/78 WTO

TRANSMITTED FOR ADP

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

Well No. R49
E-Log No. _____
County SUNFLOWER

Recorded by WTO
Date 4/23/79

Site ID 3 3 2 6 0 5 0 9 0 2 7 1 8 0 1 R=0* T=A* 2=W*

Data reliat. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133*

Lat. _____ Long. / 9=33305* 10=0902710* Well No. 12=R049*

Location 13=SESE S 12 T 19 N R 0 3 W* Alt. 16=110.*

Hyd. Unit (CWDC) 20= Date 21=03/27/1978*

Well use 23=W* Water Use 24=I* Hole depth 27=100.* Well depth 28=100.*

WL 30=1.8.* Date 31=03/27/1978* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=158* T=A* Date 159#03/27/1978* Owner No. _____

Owner 161=BEN CARTWRIGHT*

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=03/27/1978* Remarks _____

Drlg. 63=40.0* Name Roberson Method 65=H* Finish 66=P*

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

Top csng. 77#0.* Bot. csng. 78=70.* Diam. 79#Y.*

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=100.*

Type 85=P* 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=500.* Q/S 272=

134 flows 146 pumped

R=42* T= A * Lift type 43# 7* Intake 44= * Power type 45= E*

LIPT. Date 98= 03/27/1978* H.P. 46= 7.5*

LOGS. R=198* T= A * Log 199# D* Top 200= 8.* 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# * Type 120= *

AQUIFERS R=90* T= A * 256# 1 * Top 91= 30.* Bot 92= 100.*
 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)

description of formations encountered	from	to
10'	0	10'
20'	10	30'
White sand	30	100'