

6/78 WTO

Recorded by WTO
Date 4/23/79

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

Well No. R52
E-Log No. _____
County SUNFLOWER

Site ID 3.3.2.7.1.0.0.9.0.2.8.1.9.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.3.2.7.1.0* 10=0.9.0.2.8.1.9* Well No. 12=R052*

Location 13=NESE S02 T18 N R03 W* Alt. 16=110.*

Hyd. Unit (OWDC) 20= Date 21=04/03/1979*

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

WL 30=1.8.* Date 31=04/03/1978* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=158* T=A* Date 159#04/03/1978* Owner No. _____

Owner 161=CHARLIE ROBERTS*

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=04/03/1979* Remarks _____
Drig. 63=40.0* Name Roberson Method 65=H* Finish 66=P*

R=76* T=A* 59#1*
Top csgn. 77#0.* Bot. csgn. 78=60.* Diam. 79#8.*

R=76* T=A* 59#1*
Top csgn 77# Bot. csgn. 78= Diam. 79#

R=82* T=A* 59#1* Top 83#60.* 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=1000.* Q/S 272=
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# * Intake 44= * Power type 45= E*
 Date 38= 04/03/1978 * H.P. 46= 25. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * 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 fomations encountered	from	to
Top soil	0	0
Clay	0	20
white coarse silica	30	100