

6/78 WTO

Recorded by WTO
Date 11/21/79

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

2/80

Well No. H56
E-Log No. _____
County SUNFLOWER

GEN. SITE DATA

Site ID 334022090315301 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=334022* 10=0903153* Well No. 12=H056*

Location 13=SE NW S 20 T 21 N R 03 W* Alt. 16=128.*

Hyd. Unit (OWDC) 20= Date 21=0610511979*

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

WL 30=19.* Date 31=0610511979* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0610511979* Owner No. _____

Owner 161=MAURY, M. MCINTYRE*

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=0610511979* Remarks _____

Drig. 63=190.* Name Dry Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=60.* 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 83#60.* Bottom 84=100.*

Type 85=L* Diam. 87=12.* 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=1500.* Q/S 272=

134 flows 146 pumped.

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

LIFT

Date 38= 06/05/1979* H.P. 46= 20.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 100.*

LOGS

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= *

R=90* T= A * 256# 1 * Top 91= 20.* Bot 92= 100.*

AQUIFERS

Unit ID 93= 11 ZMRVA * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

HYDRAULICS

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
CLAY		
FINE SAND	20	43
SAND	25	40
SAND + GRAVEL	40	10