

1/81 WTO

Recorded by WTO

Date 9/23/81

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

TRANSMITTED FOR AT

Well No. E23

E-Log No. _____

County Grenada

Phillip SF

GEN. SITE DATA

Site ID 334651090033001 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=043*

Lat. _____ Long. 9=334651* 10=0900330* Well No. 12=E023*

Location 13=SE SW S 11 T 22 N R 02 E* Alt. 16=141.*

Hyd. Unit (OWDC) 20= Date 21=07/07/1981*

Well use 23=W* Water Use 24=I* Hole depth 27=65.* Well depth 28=65.*

WL 30=18.* Date 31=07/07/1981* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#07/07/1981* Owner No. _____

Owner 161#MIMS*

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=07/07/1981* Remarks _____

Drlg. 63=190* Name Dyer Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=40.* Diam. 79#16.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#40.* Bottom 84=65.*

Type 85=L* Diam. 87=16.* 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=1200.* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 07/07/1981 * H.P. 46= 6.0 * *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 6.5 * *

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 * *

LOGS

ANAL. R=114* T= A * Year 115# * 117# * 120# *

R=90* T= A * 256# 1 * Top 91= 24. * Bot 92= 6.5 * *

Unit ID 93= 112MRVA * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

description of formations encountered	from	to
Clay	0	24
fine sand	24	30
fine sand	30	40
fine sand	40	60
fine sand	60	65

