

1/81 WTO

Recorded by WTO

Date _____

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

TRANSMITTED FOR ADP

Well No. C93

E-Log No. _____

County Bolivar

Burnison

GEN. SITE DATA

Site ID 3.3.5.3.3.8.0.9.0.5.2.3.3.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.1.1.*

Lat. _____ Long. / 9=3.3.5.3.3.8.* 10=0.9.0.5.2.3.3.* Well No. 12=C.0.9.8.*

Location 13=SESW s 25 T 24 N R 07 W.* Alt. 16=144.*

Hyd. Unit (OWDC) 20= Date 21=0.3.10.4.1.1980.*

Well use 23=W.* Water use 24=I.* Hole depth 27=114.* Well depth 28=114.*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.3.10.4.1.1980.* Owner No. _____

Owner 161#WARFIELD BROS.*

FIELD LOG

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=0.3.10.4.1.1980.* Remarks _____

Drlg. 63=4.1.1.* Name Roy's Pump Method 65=R.* Finish 66=S.*

CASING

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

Top csng. 77#0.* Bot. csng. 78=54.* Diam. 79#1.2.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#54.* Bottom 84=114.*

Type 85=L.* Diam. 87=1.2.* 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=2000.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= D*
 Date 38= 03/04/1980* H.P. 46= 40.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 114.*
 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= 23.* Bot 92= 114.*
 Unit ID 93= 112MRYA * 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
Clay	0	23
fine sand	23	35
medium sand	35	53
coarse sand	53	85
medium to coarse sand	85	114