

1/81 WTO

Recorded by J Crout
Date 7/22/81

U.S. GEOLOGICAL SURVEY TRANSMITTED FOR ADP Well No. T 111
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT Shaw E-Log No.
WELL RECORD County BOLIVAR

Site ID 333648090493701 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*
Lat. Long./ 9=333648* 10=0904937* Well No. 12='T111'*
Location ^{SW} 13=NE NW S D 4 T 20 N R 06 W* Alt. 16=125.*
Hyd. Unit (OWDC) 20= Date 21=0812611980*
Well use 23=W* Water Use 24=I* Hole depth 27=102.* Well depth 28=102.*
WL 30=23.* Date 31=0812611980* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0812611980* Owner No. _____
Owner 161#MORGAN BROS.

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=0812611980* Remarks _____
Drlg. 63=190.* Name DYER Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1* steel
Top csng. 77#0.* Bot. csng. 78=62.* Diam. 79#16.*
R=76* T=A* 59#1*
Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#62.* Bottom 84=102.*
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=3000.* Q/S 272=
134 flows 146 pumped

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

LIFT

Date 38= 0.8/2.6/1.9.8.0.* H.P. 46= 6.0.*

LOGS

R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 1.0.2.*

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= 2.0.* Bot 92= 1.0.2.*

Unit ID 93= 1.1.2.M.R.V.A. * Name of Unit ALLUV.

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	20
Thin sand	20	2
Sand	25	3
Sand + Gravel	35	1