

TRANSMITTED FOR ADP

1/81 WTC

Recorded by WTC
Date 9/23/81

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

Well No. M173
E-Log No. _____
County Bolivar

merged

GEN. SITE DATA

Site ID 3,3,4,6,1,2,0,9,0,4,2,0,8,0,1 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=3,3,4,6,1,2* 10=0,9,0,4,2,0,8* Well No. 12=M,1,7,3*

Location 13=SE NW 1/4 T 22 N R 05 W* Alt. 16=138*

Hyd. Unit (OWDC) 20= Date 21=0,1,0,2,1,9,8,0*

Well use 23=W* Water Use 24=I* Hole depth 27=103* Well depth 28=103*

WL 30=23* Date 31=0,1,0,2,1,9,8,0* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0,1,0,2,1,9,8,0* Owner No. _____

Owner 161#ROY, B & N

FIELD OW

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= 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=63* Diam. 79#1.6*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#63* Bottom 84=103*

Type 85=L* Diam. 87=1.6* 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=2500* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 01/02/1980 * H.P. 46= 60.0 *

LOGS

R=198* T= A * Log 199# D * Top 200= 1.0 * Bot 201= 10.3 *
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= 23.0 * Bot 92= 10.3 *
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	1	18
Finest sand	18	60
Coarse sand	60	80
Gravel	80	100
Finest sand	100	103
Clay	103	