

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY

Well No. MISS

Date 10/24/78

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

DEC 1978

County Bolivar

WELL RECORD

Site ID 3.34.6.37.0.9.0.4.1.1.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=23* Co. 8=0.1.1*

Lat. 9=3.34.6.37* 10=0.9.0.4.1.1.8* Well No. 12='MISS'*

Location 13= S 26 T 22 N R 05 W* Alt. 16=1.33.*

Hyd. Unit (OWDC) 20= Date 21=02/08/1978*

Well use 23=W* Water Use 24=I* Hole depth 27=120.* Well depth 28=120.*

WL 30=21.* Date 31=02/08/1978* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#02/08/1978* Owner No. #

Owner 161=EDMAN + SIMMONS*

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=

R=58* T=A* 59#1* Date 60=02/08/1978* Remarks

Drlg. 63=0.64* Name Layne Method 65=R* Finish 66=S*

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

Top csng. 77#0.* Bot. csng. 78=80.* Diam. 79#1.6.*

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

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

R=82* T=A* 59#1* Top 83#80.* Bottom 84=120.*

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=

R=146* T=A* 147#1* Q 150=2500.* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 02/08/1978 * H.P. 46= 60. *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 120.*
 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= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 21.* Bot 92= 120.*

Unit ID 93= 11ZMRVA * 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	19
Fine Sand	19	40
Coarse Sand & Clay	40	70
Fine Blue Sand	70	78
Coarse Sand Gravel	78	120