

1/81WTO

Recorded by

WTO

Date

9/23/81

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

Cleveland

Well No.

M177

E-Log No.

County

Bolivar

GEN. SITE DATA

Site ID 3.3.4.2.3.8.0.9.0.3.9.5.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=W*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*

Lat. Long. 9=3.3.4.2.3.8* 10=0.9.0.3.9.5.5* Well No. 12=M177*

Location 13=NWSE S 36 T 22 N R 05 W* Alt. 16=13.5.*

Hyd. Unit (OWDC) 20= Date 21=04/01/1981*

Well use 23=W* Water Use 24=I* Hole depth 27=104.* Well depth 28=104.*

WL 30=23.* Date 31=04/01/1981* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#04/01/1981* Owner No. _____

Owner 161#J. W. REED

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=04/01/1981* Remarks _____

Drlg. 63=289* Name Cook Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=64.* Diam. 79#8.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#64.* Bottom 84=104.*

Type 85=S* Diam. 87= Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R=Ab* T=A* 147#1* Q 150=600.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*
Date 38= 04/01/1981* H.P. 46= 1.0.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1.04.*
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= 28.* Bot 92= 1.04.*
Unit ID 93= 112MRVA * 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 fomations encountered	from	to
1/4 y	Top	18'
Small gravel	14'	50'
Small & gravel	30'	104'