

TRANSMITTED FOR ADP

1/81WTO

Recorded by WTO
Date 9/23/81

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

Well No. M174
E-Lcg No. _____
County Bolivar

Cleveland

GEN. SITE DATA

Site ID 3.3.3.9.5.4.0.9.0.4.2.3.1.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.3.3.9.5.4* 10=0.9.0.4.2.3.1* Well No. 12=M.1.7.4*

Location 13=N.W.S.E. S. 36 T. 22 N. R. 05 W. * Alt. 16=1.3.5.*

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

Well use 23=W* Water Use 24=I* Hole depth 27=1.0.5.* Well depth 28=1.0.5.*

WL 30=28.* 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 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=04/01/1981* Remarks _____

Drlg. 63=28.9* Name Cook Method 65=R* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=6.0.* Diam. 79#8.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#6.0.* Bottom 84=1.0.3.*

Type 85=L* Diam. 87=8.* 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=6.0.3.* 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= 10.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 105.*

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= 105.*

Unit ID 93= 2MRVA * 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
6-1/2 y	Top	18'
7-1/2 y sand	18'	50'
3-1/2 y of G Cravel	50'	105'