

GW05141
0060048-01

1/81 WTO

Recorded by WTO

Date 9/5/82

TRANSMITTED FOR ADP

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

Well No. F158

E-Log No. 62

County Bolivar

Rosedale Quad

Site ID 3.3.4.3.7.0.9.1.0.2.3.0.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. 9=33.4832 Long. 10=091.0730 Well No. 12=F158*

Location 13=SESW S 22 T 23 N R 0.8 W* Alt. 16=150.*

Hyd. Unit (OWDC) 20= Date 21=08/11/1982*

Well use 23=W* Water Use 24=N* Hole depth 27=526.* Well depth 28=503.*

WL 30=55.* Date 31=09/24/1982* Source 33=D* IN

Status 273= Project No. 5= CCKF

OWNER

R=158* T=A* Date 159#09/24/1982* Owner No.

Owner 161#BOLIVAR CO PORT

Rosedale-Bolivar County Port Commission

FIELD QW

R=192* T=A* Date 193#04/26/1983* Temp. 196#00010* 197=19.0*

R=192* T=A* Date 193# Cond. 196#00095* 197=

R=192* T=A* Date 193#04/26/1983* pH 196#00400* 197=8.6*

CONSTR.

R=58* T=A* 59#1* Date 60=09/24/1982* Remarks

Drlg. 63=064* Name Wayne Method 65=H* Finish 66=5*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=422.* Diam. 79# 16.*

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

Top csgn. 77# 362.* Bot. csgn. 78=427.* Diam. 79# 10.*

OPENINGS

R=82* T=A* 59#1* Top 85# 427.* Bottom 84=503.*

Type 85=S* Diam. 87=10.* Size 88=

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

Type 85= Diam. 87= Size 88=

FIELD

R=146* T=A* 147# 1* Q 150=1000.* Q/S 272=

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

LIFT

Date 38= 09/24/1992* H.P. 46= 100.*

R=198* T= A * Log 199# E* Top 200= 44.* Bot 201= 526.*

R=198# T= A * Log 199# D* Top 200= 0.* Bot 201= 521.*

R=189# T= A * E Log No. 190# 062* 191= M I S S D I S T *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 4.25.* Bot 92= 505.*

Unit ID 93= 124CKF * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

m name county well located

description of formations encountered.	from	to
sand	0	25
clay	25	29
sand	29	86
coarse sand	86	97
coarse sand & pea gr.	97	100
gravel	100	147
clay	147	239
sandy clay	239	255
fine sand	255	286
shale	286	338
sand	338	419
sand w/stk.of clay	419	426
sand	426	496
clay	496	501
sandy shale	501	521