

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

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

Well No. K59
E-Log No. _____
County Bolivar

Date 9/20/79

DEC 1979

Site ID 334329090564401

R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. / 9=334329* 10=0905644* Well No. 12='K059'*

Location 13= S29 T22N R07W* Alt. 16=137.*

Hyd. Unit (OWDC) 20= Date 21=04/16/1979*

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

WL 30=21.* Date 31=04/16/1979* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#04/16/1979* Owner No. _____

Owner 161=DAHOMEY PLANTATION*

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=04/16/1979* Remarks _____

Drlg. 63=064* Name Payne Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=70.* Diam. 79#16.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#70.* Bottom 84=120.*

Type 85= Diam. 87= 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=3000.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 04/16/1979* 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= 112M.R.V.A. * 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)

Clay	0	13
Fine Sand	13	23
Fine Sand	23	33
Fine Med. Sand	33	43
Coarse Sand & Pea		
Gravel	43	53
Coarse Sand & Pea		
Gravel	53	63
Coarse Sand & Pea		
Gravel	63	73
Coarse Sand & Pea		
Gravel	73	83
Coarse Sand & Heavy		
Gravel	83	93
Coarse Sand & Heavv		
Gravel	93	103
Coarse Sand & Heavy		
Gravel	103	113
Coarse Sand & Heavy		
Gravel	113	118
Fine Sand	118	120