

394 A

1/81 WFO

TRANSMITTED FOR ADP

Recorded by JW
Date 11/21/84

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

Well No. 111699
E-Log No. _____
County Harrison

Site ID 3.02755.08858.35.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=047*

Lat. _____ Long. 9=3.02755* 10=0.885835* Well No. 12=111699*

Location 13=NENW S 03 T 07 S R 10 W* Alt. 16=30.*

Hyd. Unit (OWDC) 20= Date 21=11/14/1983*

Well use 23=W* Water use 24=H* Hole depth 27=300.* Well depth 28=300.*

WL 30=35.* Date 31=11/14/1983* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159# 11/14/1983* Owner No. _____

Owner 161# R. J. MOORE*

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=11/14/1983* Remarks _____

Drig. 63=290.* Name Coastal Method 65=H* Finish 66=S*

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

Top csgn. 77# 0.* Bot. csgn. 78=290.* Diam. 79# 2.*

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

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

R=82* T=A* 59# 1* Top 83# 290.* Bottom 84=300.*

Type 85=S* Diam. 87=2.* 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=12.* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 10- / 24 / 1984* H.P. 46= 75. *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 950.*
 R=198* T= A * Log 199# E* Top 200= 50.* Bot 201= 946.*
 R=189* T= A * E Log No. 190# 155* 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= 760.* Bot 92= 830.*
 Unit ID 93= 122PCGL * 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)

Debuys Rd.

Red sand/white sand	0	120
Gravel & Red clay		
Red & Green gumbo	120	250
Fine sand	250	275
Blue gumbo	275	386
Fine Clay & sand	386	420
Big sand	420	450

description of formations encountered	from	to
fill	0	4
white sand	4	24
silt & blue sandy clay	24	36
clay dark - light & gray	36	64
sandy small clay strus.	64	157
clay w/ sandy strus.	157	182
sandy/sandy clay strus	182	248
tough clay - sandy in places	248	339
soft sand & clay	339	369
tough clay - sandy strus	369	489
sandy clay	489	510
tough clay	510	574
coarse sand - small clay	574	586
" "	586	609
" "	609	614
fine sand & clay strus	614	654
fine sand/little clay	654	677
" "	677	690
tough clay/soft strus	690	759
sand & clay strus	759	769
sand w/ clay	769	797
" "	797	809
sand packed	809	814
" "	814	833
clay w/ gravel & shells	833	950