

1/81 WTO

TRANSMITTED FOR ADP

Recorded by BPOP

U.S. GEOLOGICAL SURVEY

4/84

Well No. 1607

Date 3/8/84

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County HARRISON

WELL RECORD

GEN. SITE DATA

Site ID 302733089035301 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=302733* 10=0890353* Well No. 12=1607*

Location 13=NE NW S 11 T 07 S R 11 W* Alt. 16=45*

Hyd. Unit (OWDC) 20= _____* Date 21=0813011982*

Well use 23=W* Water use 24=H* Hole depth 27=735* Well depth 28=735*

WL 30=40* Date 31=0813011982* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0813011982* Owner No. _____

Owner 161# J. R. CONNER*

FIELD QW

R=192* T=A* Date 193# 1/1/84* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# 1/1/84* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# 1/1/84* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60# 0813011982* Remarks _____

Drlg. 63# 290* Name COASTAL Method 65# H* Finish 66# S*

CASING

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

Top csng. 77# 0* Bot. csng. 78# 720* Diam. 79# 2*

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

Top csng. 77# _____* Bot. csng. 78# _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 720* Bottom 84# 735*

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

LIFT R=42* T= A * Lift type 43# J* Intake 44= * Power type 45= E*
 Date 38= 08/30/1982* H.P. 46= 1.*

LOGS R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 7.3.5.*
 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= 6.8.0.* Bot 92= *
 Unit ID 93= 1.2.2MOCN * Name of Unit MIOCENE
 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)

1 mi N of I-10

top soil	1	3
red clay	3	15
white sand	15	75
soft blue clay	45	210
fine water sand	210	240
soft blue clay	240	310
fine water sand	310	530
hard blue clay	530	680
coarse water sand	680	735