

1/81 WTO

Recorded by JM
Date 4/11/84

TRANSMITTED FOR ADP
U.S. GEOLOGICAL SURVEY 4/84
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. G316
E-Log No. _____
County Harrison

Site ID 3.02934.08905430.1 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=047*
Lat. _____
Long. / 9=3.02934* 10=0890543* Well No. 12=G316*
Location 13= _____ S 28 T 065 R 11W* Alt. 16= _____*
Hyd. Unit (OWDC) 20= _____* Date 21=1110811979*
Well use 23=W* Water Use 24=H* Hole depth 27=645* Well depth 28=645*
WL 30=63* Date 31=1110811979* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 1110811979* Owner No. _____
Owner 161# SANDY CLIFTON

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=1110811979* Remarks _____
Drlg. 63=404* Name Lyman Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0* Bot. csng. 78=635* Diam. 79# 12*
R=76* T=A* 59# 1*
Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 635* Bottom 84=645*
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=14* Q/S 272= _____*
134 flows 146 pumped

R=42* T= A * Lift type 43# 5* Intake 44= * Power type 45= E*

LIFT Date 38= 11/08/1979* H.P. 46= 1.5*

LOGS
 R=198* T= A * Log 199# 10* Top 200= 0.* Bot 201= 645.*
 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= 584.* Bot 92= *
 Unit ID 93= 122 M.O.C.N. * 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)

yellow/red clay	0	12
gray clay	12	60
sandy clay streaks	60	105
blue clay	105	220
sand	220	255
blue clay	255	440
sand	440	504
blue clay	504	584
sand	584	645