

1/81 WTO

Recorded by JM

Date 4/13/84

TRANSMITTED FOR ADP

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

Well No. G345

E-Log No. _____

County Harrison

Site ID 302827089023201 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=302827* 10=0890232* Well No. 12=G345*
Location 13=SWSE S36 T06S R11W* Alt. 16= _____*
Hyd. Unit (OWDC) 20= _____* Date 21=0410911981*
Well use 23=W* Water Use 24=H* Hole depth 27=245* Well depth 28=245*
WL 30=35* Date 31=0410911981* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0410911981* Owner No. _____
Owner 161# BILL WELCH*

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=0410911981* 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=160* Diam. 79# 4*
R=76* T=A* 59# 1*
Top csng. 77# 160* Bot. csng. 78=230* Diam. 79# 2*

OPENINGS

R=82* T=A* 59# 1* Top 83# 230* Bottom 84=245*
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=30* Q/S 272= _____*
134 flows 146 pumped

LIFT

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

Date 38= 04/09/1981* H.P. 46= 1.5*

LOGS

R=198* T= A * Log 199# 0* Top 200= 0.* Bot 201= 245.*

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= 205.* Bot 92= *

Unit ID 93= 122MOCN * 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)

description of formations encountered	from	to
top soil	1	3
Red Clay	3	12
Sandy Soil	12	25
white soil	25	40
17 Blue Clay	40	205
fine water sand	205	225
good water sand	225	245