

1/81 WTO

Recorded by JIM
Date 4/10/84

U.S. GEOLOGICAL SURVEY
TRANSMITTED FOR ADP
WATER RESOURCES DIVISION 6/84
MISSISSIPPI DISTRICT
WELL RECORD

Well No. G297
E-Log No. _____
County Harrison

Site ID 3.02834089065002 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=3.02834* 10=0.890650* Well No. 12=G297*
Location 13=NES.W S 32 T 06 S R 11 W* Alt. 16= _____*
Hyd. Unit (OWDC) 20= _____* Date 21=05.10.41.1978*
Well use 23=W* Water Use 24=H* Hole depth 27=460.* Well depth 28=460.*
WL 30=50.* Date 31=05.10.41.1978* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#05.10.41.1978* Owner No. _____
Owner 161#LARRY BRADFORD*

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=05.10.41.1978* Remarks _____
Drig. 63=290.* Name Castal Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csgn. 77#0.* Bot. csgn. 78=200.* Diam. 79#4.*
R=76* T=A* 59#1*
Top csgn 77#200.* Bot. csgn. 78=445.* Diam. 79#2.*

OPENINGS

R=82* T=A* 59#1* Top 83#445.* Bottom 84=460.*
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=18.* Q/S 272= _____*
134 flows 146 pumped

LIFT

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

Date 38= 05/04/1978 * H.P. 46= / * *

LOGS

R=198* T= A * Log 199# 0 * Top 200= 0 * * Bot 201= 460 * *

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= 400 * * Bot 92= * * *

Unit ID 93= 122 M.O.G.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)

Top Soil	13
Red Clay	3 15
White Sand	15 35
Sugar Sand	35 50
Soft Blue Clay	50 200
Hard Blue Clay	200 400
Medium Sand	400 440
Coarse Sand	440 470
Coarse Water sand	470 480