

TRANSMITTED FOR ADP

1/81 WTO

Recorded by BPP
Date 3/7/80

U.S. GEOLOGICAL SURVEY 4/8A
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. LS97
E-Log No. _____
County HARRISON

GEN. SITE DATA

Site ID 302651089071301 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=302651* 10=0890713* Well No. 12=LS97*

Location 13=SENE S 07 T 07 S R 11 W* Alt. 16=25*

Hyd. Unit (OWDC) 20= _____* Date 21=1210411981*

Well use 23=W* Water use 24=H* Hole depth 27=568* Well depth 28=568*

WL 30=32* Date 31=1210411981* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 1210411981* Owner No. _____

Owner 161# J R F O R E*

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=1210411981* Remarks _____

Drlg. 63=389* Name DUNCAN Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=558* Diam. 79# 2*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 558* Bottom 84=568*

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=10* Q/S 272= _____*

134 flows 146 pumped

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

LIFT

Date 38= 12/04/1981 * H.P. 46= 1. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 56.8. *
 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= 53.0. * 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)

6 mi N of LONG BEACH

Clay	0	25
Sand	25	40
Clay	40	250
Fine Sand	250	300
Blue Clay	300	350
Red & Blue Clay	350	390
Fine Sand	390	425
Blue Clay	425	530
Coarse Sand	530	568