

1/81 WTO

TRANSMITTED FOR ADP

Recorded by BRR

U.S. GEOLOGICAL SURVEY

Well No. L528

Date 3/5/84

WATER RESOURCES DIVISION 6/84

E-Log No. _____

MISSISSIPPI DISTRICT

County HARRISON

WELL RECORD

Site ID 302327089054801 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=302327* 10=0890548* Well No. 12=L528*

Location 13=SE NW S 33 T 07 S R 11 W* Alt. 16=25*

Hyd. Unit (OWDC) 20= _____* Date 21=0410611979*

Well use 23=W* Water use 24=H* Hole depth 27=482* Well depth 28=482*

WL 30=18* Date 31=0410611979* Source 33=D*

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

OWNER

R=158* T=A* Date 159#0410611979* Owner No. _____

Owner 161#BEATLINE NURSERY*

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=0410611979* Remarks _____

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

CASING

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

Top csng. 77#0* Bot. csng. 78=472* 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#472* Bottom 84=482*

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=1.2* Q/S 272= _____*

134 flows 146 pumped

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

LIFT

Date 38= 04/06/1979 * H.P. 46= 1 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 482 *
 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= 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)

TOP SAND	0	30
White Clay	30	80
Blue Clay	80	44
Green Sand	400	46
CONTROL SAND	460	48