

1/81 WTO

Recorded by ERR
Date 7/11/85

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

TRANSMITTED FOR ADP well No. M198
8/05
107C
E-Log No. _____
County BOLIVAR

GEN. SITE DATA

Site ID 334706090405501 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*
 Lat. _____
 Long. 9=334706* 10=0904055* Well No. 12=M198*
 Location 13= _____ S 02 T 22 N R 05 W* Alt. 16=141*
 Hyd. Unit (OWDC) 20= _____ * Date 21=0711411984*
 Well use 23=W* Water Use 24=H* Hole depth 27=758* Well depth 28=177*
 WL 30=53* Date 31=0711411984* Source 33= _____*
 Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0711411984* Owner No. _____
 Owner 161# ZUMBO PLANTING CO*

FIELD QV

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# 0711411984* Remarks _____
 Drlg. 63# 064* Name LAYNE Method 65# R* Finish 66# S*

CASING

R=76* T=A* 59# 1*
 Top csng. 77# 0* Bot. csng. 78# 147* Diam. 79# 4*
 R=76* T=A* 59# 1*
 Top csng. 77# 147* Bot. csng. 78# 728* Diam. 79# 2*

OPENINGS

R=82* T=A* 59# 1* Top 83# 728* Bottom 84# 758*
 Type 85= _____* Diam. 87= _____* 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= 40* Q/S 272= _____*
 134 flows 146 pumped

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

LIFT

Date 38= 07/14/1984 * H.P. 46= 3 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 75.8 * *

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= 712 * Bot 92= * *

Unit ID 93= 124SPRT * Name of Unit _____

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)

2 MI NE of CLEVELAND

clay	0	30
sand	30	91
gravel	91	170
white sand	171	304
clay	304	316
sand white	316	432
sand shale stks.	432	612
hard clay	612	638
shale sand stks.	638	666
shale	666	712
sand	712	754