1/81 WTO

TRANSMITTED FOR ADP

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

4/84

Recorded by ND
Date 4-12-84

Well No. M687
E-Log No.
County Harrison

Site ID 5 30273208854360 1 19 | R=0* | T= A * | 2=W*

Data reliab. 3=U** C U | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=047 *

GEN. SITE DATA

Lat. Long./ 9=302732 * | 10=0885436 * | Well No. 12=M687 *

Location 13=SE SW S 05 T 07S R 09W * | Alt. 16=10. *

Hyd. Unit(OWDC) 20= * | Date 21=04/28/1983 *

Well use 23=W * | Water Use 24=H * | Hole depth 27=345. * | Well depth 28=345. *

WL 30=25. * | Date 31=04/28/1983 * | Source 33=D *

Status 273= * | Project No. 5= *

OWNER

R=158* | T= A * | Date 159#04/28/1984 * | Owner No.

Owner 161#BILL NAUSERY *

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=04/28/1983 * | Remarks

Drlg. 63=290 * | Name Coastal | Method 65=H * | Finish 66=P *

CASING

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

Top csgn. 77# 0. * | Bot. csng. 78=335. * | Diam. 79# 2. *

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

Top csng 77# . * | Bot. csgr. 78= . * | Diam. 79# . *

OPENINGS

R=82* | T= A * | 59#1* | Top 83# 335. * | Bottom 84=345. *

Type 85=P * | 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=13. * | Q/S 272= . *

134 flows 146 pumped

LIFT

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

Date 38= 10/04/1980 * | H.P. 46= 1. *

LOGS

R=198* | T= A * | Log 199# 0 * | Top 200= 0. * | Bot 201= 340. *

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= 310. * | Bot 92= . *

Unit ID 93= 122MDCM * | 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= 1. * | Hydraul. cond. (gal/d)/ft^2

110= . * | Storage coeff. Boundaries

R=121* | T= * | Yr Begin 122# * | Network 258 # *

Water Level Data Collection (1)

Top Soil	0	30
White Clay	30	60
Sandy - Muddy	60	90
Blue Clay	90	130
Muddy	130	175
Sandy	175	190
Muddy - Sandy	190	230
Blue Clay	230	260
Muddy Sandy	260	285
Blue Clay	285	310
Muddy Sandy	310	320
Water Bearing Sand	320	340