

1/81 WTO

TRANSMITTED FOR ADP *216*

3452

Recorded by ND
Date 1-22-85

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

Well No. M 702
E-Log No. _____
County HARRISON

GEN. SITE DATA

Site ID 30 26 22 08 90 11 18 01 R=0* T=A* 2=W*

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

Lat. _____
Long. / 9=30 26 35* 10=08 90 11 18* Well No. 12=102*

Location ^{SW} 13=NENE S 18 T 07 S R 10 W* Alt. 16=12*

Hyd. Unit (OWDC) 20= Date 21=12 20 11 34*

Well use 23=W* Water use 24=H* Hole depth 27=490.* Well depth 28=490.*

WL 30=75.* Date 31=12 20 11 84* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 12 20 11 84* Owner No. _____

Owner 161# DEAN MARTELL*

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=12 20 11 84* Remarks _____

Drlg. 63=40A* Name LYMAN Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=480.* 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# 480.* Bottom 84=490.*

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= 1410* T=A* 147# 1* Q 150= . . . * Q/S 272= . . . *

134 flows 146 pumped

R=42* T= A * Lift type 43# 5* Intake 44= * Power type 45= E*

LIFT

Date 38= 03/25/1984* H.P. 46= 10.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 470.*
 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= 370.* Bot 92= *
 Unit ID 93= 121GRMF* 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= * Hydraulic cond. (gal/d)/ft²
 110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

ON BEACH IN BILOXI

White Sand	1	15
Soft Blue Clay	15	23
Compacted Sand	23	45
Soft Blue Clay	45	60
Super Sand	60	85
Blown Sand	85	120
Compacted Sand	120	145
Soft Blue Clay	145	220
Hard Blue Clay	220	370
Brackish water Sand	370	410
SDP water Sand	410	470