

TRANSMITTED FOR ADP

1/81 WTO

Recorded by JM

Date 3/23/84

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

4/84

Well No. K258

E-Log No.

County Harrison

393A
GULFPORT NW

Site ID 30.265.1.089.1.138.0.1 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=30.265.1* 10=089.1.138* Well No. 12=K258*

Location 13=N.W. 5. S. 09. T. 07. S. R. 12 W* Alt. 16=65.*

Hyd. Unit (OWDC) 20=0.3.1.7.0.0.0.9* Date 21=0.1.12.0.1.19.8.1*

Well use 23=W* Water use 24=H* Hole depth 27=570.* Well depth 28=570.*

WL 30= Date 31=0.1.12.0.1.19.8.1* Source 33=D*

Status 273= Project No. 5=047*

4/8/98
WL=72.73
T=24.0
PH=7.4
COND=191

R=158* T=A* Date 159# 0.1.12.0.1.19.8.1* Owner No.

Owner 161# O.B. WOODFIELD

CLYDE GPS LAT/LONG = 30° 27' 13.65 / 89° 11' 30.75

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=

R=58* T=A* 59# 1* Date 60=0.1.12.0.1.19.8.1* Remarks

Drlg. 63=29.0* Name Coastal Method 65=H* Finish 66=S*

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

Top csgn. 77# 0* Bot. csgn. 78=255* Diam. 79# 4*

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

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

R=82* T=A* 59# 1* Top 83# 255* Bottom 84=270*

Type 85=S* Diam. 87=2* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147# 1* Q 150=25* Q/S 272=

134 flows 146 nipped

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

Date 38= 01/20/1981* H.P. 46= 1.5*

LIFT

R=198* T= A * Log 199# 0* Top 200= 0* Bot 201= 57.0*

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 *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 49.0* Bot 92= *

Unit ID 93= ~~122 M I S S~~ * Name of Unit Miocene 121 GRMF

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

LOXI MISS. 39532 description of formations encountered	from	to
top soil	1	3
Red Clay	3	20
Sugar Sand	20	65
Dark white Sand	65	120
Soft Blue Clay	120	310
Hard Blue Clay	310	450
Leaky water sand	450	570
Good water Sand	570	570

