

1/81 WTO

Recorded by BPR
Date 8/23/1983

T/ADP/9/83
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. J153
E-Log No. _____
County JACKSON

Site ID 302852088504302 R=0* T=A* 2=W*

Data reliab. 3=4* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=059*

Lat. _____ Long. 9=302852* 10=0888048* Well No. 12=J153*

Location 13=NWNW S 38 T 065 R 094* Alt. 16=80* 38

Hyd. Unit (OWDC) 20= _____ Date 21=0312411983*

Well use 23=W* Water Use 24=H* Hole depth 27=1075* Well depth 28=1075*

WL 30=-2* Date 31=0312411983* Source 33=D*

Status 273= _____ Project No. 5= _____

394B - OCEAN SPRINGS

R=158* T=A* Date 159#0312411983* Owner No. _____

Owner 161#JIM PARKER*

R=192* T=A* Date 193#0813011988* Temp. 196#00010* 197=26.3*

R=192* T=A* Date 193#0813011988* Cond. 196#00095* 197=1150*

R=192* T=A* Date 193#0813011988* pH 196#00400* 197=8.5*

R=58* T=A* 59#1* Date 60=0312411983* Remarks _____

Drlg. 63=290* Name COASTAL DRILING Method 65=H* Finish 66=S*

R=76* T=A* 59#1* Top csng. 77#0* Bot. csng. 78=1055* Diam. 79#2*

R=76* T=A* 59#1* Top csng. 77# _____ Bot. csng. 78= _____ Diam. 79# _____

R=82* T=A* 59#1* Top 83#1055* Bottom 84=1075*

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=20* Q/S 272= _____

134 flows 146 pumped

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

LIFT

Date 38= 03/24/1983* H.P. 46= 1.*

LOGS

R=198* T= A * Log 199# D* Top 200= 1.* Bot 201= 1.075.*

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= * Bot 92= *

Unit ID 93= 122MOCN * 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) FLOWS 17 GPM
SEAMAN ROAD

encountered		
Top Soil	1	3
Red Clay	3	20
Yellow Sand	20	35
Light white Sand	35	60
Soft Blue Clay	60	310
Free water Sand	310	320
15 ft Blue Clay	320	410
Shell	410	415
Hard Blue Clay	415	660
Free water Sand	660	670
Shell	670	680
Reddish Clay	680	980
Free water Sand	980	1025
Good Water Sand	1025	107

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WELL RECORD

Well No. J153
E-Log No. _____
County JACKSON

GEN. SITE DATA

Site ID 302852088504302 5 19 R=0* T=A* 2=W*

Data reliab. 3=4* C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=059*

Lat. 9=302852* 49 30 Long. 10=0888045* Well No. 12=J153*

Location 13=NWNW S 36 T 06 S R 09 W* Alt. 16=80.* 38

Hyd. Unit (OWDC) 20= Date 21=0312411983*

Well use 23=W* Water Use 24=H* Hole depth 27=1075.* Well depth 28=1075.*

WL 30=-2.* Date 31=0312411983* Source 33=D.*

Status 273= Project No. 5=

394B - OCEAN SPRINGS

OWNER

R=158* T=A* Date 159#0312411983* Owner No. _____

Owner 161#JIM PARKER

FIELD QW

R=192* T=A* Date 193#0813011988* Temp. 196#00010* 197=26.3*

R=192* T=A* Date 193#0813011988* Cond. 196#00095* 197=115.0.*

R=192* T=A* Date 193#0813011988* pH 196#00400* 197=8.5*

CONSTR.

R=58* T=A* 59#1* Date 60=0312411983* Remarks _____

Drlg. 63=290.* Name COASTAL DRILNG Method 65=H.* Finish 66=S.*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=1055.* 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#1055.* Bottom 84=1075.*

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=143* T=A* 147#1* Q 150=20.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 03/24/1983* H.P. 46= 1.*

LOGS

R=198* T= A * Log 199# D* Top 200= * Bot 201= 1.075.*

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.

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

Unit ID 93= 122MOCN * Name of Unit _____

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SEAMAN ROAD

encountered		
Top Soil	1	3
Red Clay	3	20
Grey Sand	20	35
Light white Sand	35	60
SP Blue Clay	60	310
fine water Sand	310	320
to 1/2 Blue Clay	320	410
Shell	410	415
hard Blue Clay	415	660
fine water Sand	660	670
Shell	670	680
Red hard Clay	680	980
fine water Sand	980	1025
Good Water Sand	1025	1075