

1/81 WTO

Recorded by ND
Date 9-25-85

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

Well No. D74
E-Log No. _____
County AMITE

Site ID 3.1.15.39.09.044.5.2.01 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.0.5*

Lat. _____ Long. 9=3.1.15.39* 10=09.0.4.4.5.2* Well No. 12='D.0.7.4.*'

Location SE 13=SE SW S 31 T 0.4 N R 0.5 E* Alt. 16=3.9.0.*

Hyd. Unit (OWDC) 20= Date 21=07.1.0.3.1.19.85*

Well use 23=W* Water Use 24=Z* Hole depth 27=4.2.0.* Well depth 28=4.2.0.*

WL 30=1.2.5.* Date 31=07.1.0.3.1.19.85* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158# T=A* Date 159#07.1.0.3.1.19.85* Owner No. OILFIELD SUPPLY

Owner 161#SHELL WESTERN E+P NO. 1 BROOKHAVEN BANK
TRUST

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=07.1.0.3.1.19.85* Remarks _____

Drlg. 63=1.8.4* Name GRINER Method 65=H* Finish 66=P*

CASING

R=76# T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78#37.8.* Diam. 79#A.*

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

OPENINGS

R=82# T=A* 59#1* Top 83#37.8.* Bottom 84=4.2.0.*

Type 85=P* Diam. 87=A.* 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=75.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 07/03/1985* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 4.20.*

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= 1.22MØ.CN. * 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)

332' N + 2589' E OF SW/COR

SAND, PER GRAVEL	0	210
CLAY SAND, PER GRAVEL	210	378
SAND	378	420