

1/81 WTO

TRANSMITTED FOR ADP

Recorded by BRR

U.S. GEOLOGICAL SURVEY

Well No. 034⁶⁴

Date 10/16/84

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County AMITE

WELL RECORD

GEN. SITE DATA

Site ID 3.1.0.8.0.5.0.9.0.4.4.2.3.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.1.0.8.0.5* 10=0.9.0.4.4.2.3* Well No. 12=0.0.6.4*

Location 13=SE S 18 T 0 2 N R 0 5 E* Alt. 16=3.8.0.*

Hyd. Unit (OWDC) 20= Date 21=0.8.1.1.9.1.1.9.8.4*

Well use 23=W* Water Use 24=Z* Hole depth 27=33.6.* Well depth 28=31.5.*

WL 30=6.0.* Date 31=0.8.1.1.9.1.1.9.8.4* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.8.1.1.9.1.1.9.8.4* Owner No. _____

Owner 161#SEE LAND DRILNG*

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=0.8.1.1.9.1.1.9.8.4* Remarks _____

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

CASING

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

Top csng. 77#0.* Bot. csng. 78=2.7.3.* Diam. 79#3.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#2.7.3.* Bottom 84=3.1.5.*

Type 85=P* Diam. 87=3.* 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=7.5* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 0.8/19/1984 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 336. *

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= 231. * Bot 92= 315. *

Unit ID 93= 1.2.2MOCN * 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)

1315' N E 1369' W of SE/COA

clay	0	21
gravel	21	42
sand & gravel	42	105
sand	105	210
chalk	210	231
sand & gravel	231	315
chalk	315	336