

254C PACHUTA QUAD
2111

TRANSMITTED FOR ABB/86

1/81 WTO

Recorded by ND

Date 10-15-85

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

Well No. L53

E-Log No. _____

County CLARKE

254C

Site ID 3.2.0.0.1.1.0.8.8.5.4.3.7.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist 6=28* 7=28* Co. 8=0.2.3*

Lat. _____ Long. 9=3.2.0.0.1.1* 10=0.8.8.5.4.3.7* Well No. 12=L.0.5.3.*

Location 13= S 19 T 02 N R 14 E * Alt. 16=335.*

Hyd. Unit (OWDC) 20=0.3.1.7.0.0.0.2* Date 21=09.1.29.1.19.85*

Well use 23=W* Water Use 24=Z* Hole depth 27=3.15.* Well depth 28=3.15.*

WL 30=60.* Date 31=09.1.29.1.19.85* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#09.1.29.1.19.85* Owner No. Oilfield Supply

Owner 161#EXETER DRILLING No. 19-4 Eddins Unit

FIELD OW

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=09.1.29.1.19.85* 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=273.* 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#273.* Bottom 84=315.*

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=75.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= *
Date 38= 09/29/1985* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 315.*
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= 250.* Bot 92= *
Unit ID 93= 124CCKF * 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)

1125'S - 725'E of NW/COR

clay, rocks	0	250
SAND	250	310
CLAY	310	315