

345

TRANSMITTED FOR ADP

1/81WTO

Recorded by ND

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

4/84

Well No. J154

E-Log No. _____

County JACKSON

Site ID 30,29,18,0,89,49,5,0,0,1 ₅ ₁₉ R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. / 9=30,29,18* 10=0,89,49,5,0* Well No. 12=J,154*

Chr _____ Location 13=SW,SW,S,30,T,0,W,S,R,0,8,W* Alt. 16=52.*

Hyd. Unit (OWDC) 20= _____ Date 21=03,1,18,1,19,83*

Well use 23=W* Water Use 24=H* Hole depth 27=240.* Well depth 28=240.*

WL 30=45.* Date 31=03,1,18,1,19,83* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 03,1,18,1,19,83* Owner No. _____

Owner 161# ALLEN, FLENO, R. _____

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=03,1,18,1,19,83* Remarks _____

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

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=230.* 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# 230.* Bottom 84=240.*

Type 85=P* Diam. 87=2.* Size 88= _____

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

Type 85= _____ Diam. 87= _____ Size 88= _____

YIELD

R=11* T=A* 147# 1* Q 150= _____ Q/S 272= _____

134 flows 146 pumped

R=42* T= A * Lift type 43# 5' Intake 44= * Power type 45= E*

LIFT Date 38= 03/18/1983* H.P. 46= 1.*

LOGS
 R=198* T= A * Log 199# D' * Top 200= 1.* Bot 201= 240.*
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S I S T *

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

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 205.* Bot 92= *
 Unit ID 93= 121GRMF * 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)

Top Soil	1	3
Red Clay	3	18
Coarse white sand	18	40
5 ft Blue Clay	40	100
Light Blue Clay	100	205
fine white sand	205	220
fine white sand	220	240