

6/77 WTO

Recorded by WTO
Date 6/21/77

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

TRANSMITTED FOR ADE
12/77

Well No. C 39
E-Log No. 24
County Quitman

Site ID 342143090175501 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=119*
Lat. _____
Long. / 9=342143* 10=0901755* Well No. 12=C039*
Location 13=SWNE S 30 T 08 S R 10 W* Alt. 16=160.*
Hyd. Unit (OWDC) 20= Date 21=09/03/1974*
Well use 23=W* Water Use 24=H* Hole depth 27=1346.* Well depth 28=1342.*
WL 30=-6.* Date 31=09/03/1974* Source 33=D*
Status 273=Y* Project No. 5=

OWNER

R=158* T=A* Date 159# 09/03/1974* Owner No. _____
Owner 161=L. A. McARTHUR

FIELD CW

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=09/03/1974* Remarks _____
Drig. 63=0.68* Name Five Co. Farmers Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0.* Bot. csgn. 78=147.* Diam. 79# 4.*
R=76* T=A* 59# 1*
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59# 1* Top 83# 147.* Bottom 84=1302.*
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=30.* Q/S 272=
134 flows 146 pumped

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

Date 38= 09/03/1974 * H.P. 46= 2. *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1346. *

R=198* T= A * Log 199# E * Top 200= 4. * Bot 201= 1346. *

R=189* T= A * E Log No. 190# 024 * 191= M I S S D I S T *

LOGS

R=114* T= A * Year 115# * Type 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 1295. * Bot 92= 1340. *

Unit ID 93= 124WECXL * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

R=121* T= * Yr Begin 122# *

Water Level Data Collection (1)

Flowed 11 gpm

