

1/77

Recorded by WTO
Date 1/26/77

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

TRANSMITTED FOR ADP
6/77

Well No. Q21
E-Log No. _____
County ALLAHATCHIE

Site ID 334903090055901 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=135*
Lat. _____
Long. / 9=334903* 10=0900559* Well No. 12=Q021*
Location 13=NWSW S33 T23N R02E* Alt. 16=135.*
Hyd. Unit (OWDC) 20= _____ Date 21=12/17/1976*
Well use 23=W* Water use 24=I* Hole depth 27=69.* Well depth 28=69.*
WL 30= _____ Date 31=12/17/1976* Source 33=D*
Status 273= _____

OWNER

R=15E* T=A* Date 159# 12/17/1976* Owner No. Well #4
Owner 161=STUTTGART, ECT

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= / / * Remarks _____
Drig. 63=190* Name Dyer + Sullivan Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0. * Bot. csng. 78=29. * Diam. 79# 12. *
R=76* T=A* 59# 1*
Top csng. 77# . . * Bot. csng. 78= . . * Diam. 79# . . *

OPENINGS

R=82* T=A* 59# 1* Top 83# 29. * Bottom 84=69. *
Type 85=S* Diam. 87=12. * 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=1800. * Q/S 272= . . *

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= D*
Date 38= 12/17/1976* H.P. 46= 40.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 69.*
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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 9.* Bot 92= 69.*
Unit ID 93= 112MRVA * 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= *
R=105* T= A * 99# 1 * Test No. 106# *
107= * Transmissivity (gal/d)/ft
108= * Hydraul. cond. (gal/d)/ft²
110= * Storage coeff. Boundaries

14 miles S of Charleston