

1/81 WTO

170 D

TRANSMITTED FOR ADP

6/85

Recorded by JG

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

Well No. N21

Date 5/21/85

E-Log No. _____

County Holmes

GEN. SITE DATA

Site ID 335058089501301 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=051*

Lat. _____ Long. 9=335058* 10=0895013* Well No. 12=N021*

Location 13=SESE S 36 T 15 N R 04 E* Alt. 16=263.*

Hyd. Unit (OWDC) 20= Date 21=0412211985*

Well use 23=W* Water Use 24=H* Hole depth 27=43.* Well depth 28=43.*

WL 30=1.0.* Date 31=0412211985* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0412211985* Owner No. _____

Owner 161#V. C. CRANE*

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=0412211985* Remarks _____

Drig. 63=147* Name Thomasison Drlg Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=33.* Diam. 79#2.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#33.* Bottom 84=43.*

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=6.* Q/S 272=

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# J* Intake 44= * * * Power type 45= E*
 Date 38= 04/22/1985* H.P. 46= * * * .5*

LOGS
 R=198* T= A * Log 199# D* Top 200= * * * 0.* Bot 201= * * * 4.3.*
 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= * * * 20.* Bot 92= * * * * *
 Unit ID 93= 124SPRT * 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)

encountered		
Red Dirt	9	6
Grey Chalk	6	20
White C Sand	20	43
Deep 43		