

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 11/10/77 1/12/78

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

3/78

Well No. R 21
E-Log No. 247
County Copiah

Site ID 315056090115201 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=029*

Lat. _____
Long. / 9=315056* 10=0901152* Well No. 12=R021*

Location 13=SESE S 09 T 10 N R 10 E* Alt. 16=320.*

Hyd. Unit (OWDC) 20= Date 21=10/31/1977*

Well use 23=W* Water Use 24=H* Hole depth 27=160.* Well depth 28=160.*

WL 30=114.* Date 31=11/03/1977* Source 33=D*

Status 273=Y* Project No. 5=

R=158* T=A* Date 159#11/03/1977* Owner No. _____

Owner 161=J C KNIGHT*

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=

R=58* T=A* 59#1* Date 60=11/03/1977* Remarks _____

Drlg. 63=282* Name Guinn Method 65=H* Finish 66=S*

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

Top csng. 77# 0.* Bot. csng. 78=140.* Diam. 79# 2.*

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

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

R=82* T=A* 59#1* Top 83# 140.* Bottom 84=160.*

Type 85=S* Diam. 87=2.* Size 88=

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

Type 85= Diam. 87= Size 88=

R= 146* T=A* 147# 1* Q 150= 4.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 11/03/1977* H.P. 46= 1.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 160.*

R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 160.*

R=189* T= A * E Log No. 190# 2A7* 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= 120.* Bot 92= 160.*

Unit ID 93= 122CTHL * 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# *

Water Level Data Collection (1)