

1/81 WTO

TRANSMITTED FOR ADP

Recorded by BRR

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

Well No. F-107

Date 7/3/84

MISSISSIPPI DISTRICT

E-Log No. _____

WELL RECORD

County LEFLORE

GEN. SITE DATA

Site ID 3.3.3.5.2.8.0.9.0.2.3.1.9.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=083*

Lat. _____ Long. 9=33.3528* 10=09.02319* Well No. 12=F107*

Location 13=NNNE S 22 T 20 N R 02 W* Alt. 16=120.*

Hyd. Unit (OWDC) 20= Date 21=05.130.1.1984.*

Well use 23=W* Water use 24=I* Hole depth 27=97.* Well depth 28=97.*

WL 30=20.* Date 31=05.130.1.1984.* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#05.130.1.1984.* Owner No. #1

Owner 161#D. H. STRAIN*

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=05.130.1.1984.* Remarks _____

Drlg. 63=0.8.7.* Name BUTANE GAS GREEN WOOD Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=57.* Diam. 79# 1.6.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 57.* Bottom 84=97.*

Type 85=S* Diam. 87=1.6.* 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=1400.* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 05/30/1984* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= * Bot 201= *
 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= 25.* Bot 92= 97.*
 Unit ID 93= 112MRVA* Name of Unit MS RIVER ALLUV
 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)
 4 mi SW of SCHLATER

CLAY	0	25
SAND	25	55
SAND + GRAVEL	55	97
Rock	97	