1/81 WTO

TRANSMITTED FOR ADP

GW112

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

2/86

Recorded by GTO
Date 10/24/84

Well No. G583
E-Log No.
County Itawamba

Site ID 34 1948 0882713 01 19 (R=0* T=A* 2=W*)

GEN. SITE DATA

Data reliab. 3=C* CU | Report. agency 4=USGS* | Dist. 6=28* 7=28* | Co. 8=057*

Lat. / Long. 9=34 1948* 10=088 2713* | Well No. 12=G583*

Location 13=NW SW S 03 T 09S R 08E* (NW NE) | Alt. 16=292.9*

Hyd. Unit (OWDC) 20=03 1601 01* | Date 21=09 01 1975*

Well use 23=Q* | Water Use 24=U* | Hole depth 27=24.* | Well depth 28=24.*

Z Well destroyed 10/90

WL 30=2.* | Date 31=05 24 1985* | Source 33=S*

Status 273=* | Project No. 5=03100*

OWNER

R=158* T=A* | Date 159#09 01 1975* | Owner No.

Owner 161#USCE GW112*

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=09 01 1975* | Remarks

Drlg. 63=* | Name USCE | Method 65=H* | Finish 66=S*

CASING

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

Top csgn. 77#0.* | Bot. csng. 78=19.* | Diam. 79#1.5*

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

Top csng 77#* | Bot. csgn. 78=* | Diam. 79#*

OPENINGS

R=82* T=A* | 59#1* | Top 83#19.* | Bottom 84=24.*

Type 85=S* | Diam. 87=1.5* | Size 88=.020*

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

Type 85=* | Diam. 87=* | Size 88=*

YIELD

R=* T=A* | 147# 1* | Q 150=* | Q/S 272=*

134 flows 146 pumped

LIFT

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

Date 38= / / * H.P. 46= *

LOGS

R=198* T= A * Log 199# * Top 200= * Bot 201= * SS107

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= * Bot 92= *

Unit ID 93= 1 1 1 A L V M * 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)/ft^2

110= * Storage coeff. Boundaries

R=121* T= A * Yr Begin 122# 1 9 7 5 * Network 258 # *

Water Level Data Collection (1)

4.7 mi N WOF FULTON

MP = 3.1

3/6/85 = 0.60

5/24/85 = 1.60

8/20/85 = 1.82