

TRANSMITTED FOR ADP

SW109

1/81 WTD

Recorded by WTD

Date 10/24/84

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

Well No. 580
E-Log No. _____
County Itawamba

Site ID 341754088272001 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=341754* 10=0882720* Well No. 12=5080*

SW SW Location 13=N.W.S.W. S15 T09S R08E* Alt. 16=278.2*

Hyd. Unit (OWDC) 20=03160101* Date 21=0710311975*

Well use 23=0* Water Use 24=U* Hole depth 27=24.* Well depth 28=24.*

WL 30=3.* Date 31=0512411985* Source 33=S*

Status 273=* Project No. 5=03100*

R=158* T=A* Date 159#0710311975* Owner No. _____

Owner 161#USCE SW109

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=0710311975* Remarks _____

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

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

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

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

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

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=

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= *
 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 * *sslog*

ANAL.
 R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= L L L 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)/ft²
 110= * Storage coeff. Boundaries

R=121* T= A * Yr Begin 122# 1975 * Network 258# *

Water Level Data Collection (1)

3.2 min w of FULTON
 MP= 4.1
 3/6/85 = 2.33
 5/24/85 = 3.08
 8/19/85 = 3.97