

TRANSMITTED FOR APP

GW107

1/81 WTO

Recorded by

WFO

Date

10/24/84

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

Well No.

577

E-Log No.

County

Itawamba

Site ID

341602088265001

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=341602*

10=0882650*

Well No.

12=15077*

Location

13=SWSE S 27 T 09 S R 08 E*

Alt.

16=273.3*

Hyd. Unit (OWDC)

20=03160101*

Date

21=0710211975*

Well use

23=0*

Water Use

24=U*

Hole depth

27=35.*

Well depth

28=31.*

WL

30=16.*

Date

31=0512411985*

Source

33=S*

Status

273=*

Project No.

5=03100*

R=158*

T=A*

Date

159# 0710211975*

Owner No.

Owner

161# USCE GW107

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=0710211975*

Remarks

Drig.

63=*

Name

USCE

Method

65=H*

Finish

66=S*

R=76*

T=A*

59# 1*

PVC

Top csgn.

77# 0.*

Bot. csgn.

78=26.*

Diam.

79# 1.5*

R=76*

T=A*

59# 1*

Top csgn

77# . . *

Bot. csgn.

78= . . *

Diam.

79# . . *

R=82*

T=A*

59# 1*

Top

83# 26.*

Bottom

84=31.*

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= * *

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 *

SS 107

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= * * Bot 92= * *

Unit ID 93= L I 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# 1.9.7.5 * Network 258 # * *

Water Level Data Collection (1)

2.3 m W OF FULTON. MS

MP = 4.05

8/20/85 = 17.50

5/24/85 = 16.18

3/6/85 = 15.09