

TRANSMITTED FOR ADP SW, 114

1/81 WTO

Recorded by WTO
Date 10/24/84

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

Well No. E10
E-Log No. _____
County Itawamba

GEN. SITE DATA

Site ID 3.4.230.1.088.230.2.0.1 R=0* T=A* 2=W*
Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=05.7*
Lat. _____ Long. 9=34230.1* 10=088230.2* Well No. 12='E010'*
SE NE Location 13=NESE s 18 T 08 S R 09 E* Alt. 16=311.7*
Hyd. Unit (OWDC) 20=03160101* Date 21=0710311975*
Well use 23=0* Water Use 24=U* Hole depth 27=12.* Well depth 28=12.*
Well destroyed 10/90
WL 30=4.* Date 31=0512111985* Source 33=5.*
Status 273=* Project No. 5=03100.*

OWNER

R=158* T=A* Date 159#0710311975* Owner No. _____
Owner 161#USCE SW 114

FIELD CW

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=0710311975* Remarks _____
Drlg. 63=* Name USCE Method 65=H* Finish 66=5*

CASING

R=76* T=A* 59#1* PVC
Top csng. 77# 0.* Bot. csng. 78=7.* Diam. 79# 1.5*
R=76* T=A* 59#1*
Top csng. 77# . . * Bot. csng. 78= . . * Diam. 79# . . *

OPENINGS

R=82* T=A* 59#1* Top 83# 7.* Bottom 84=12.*
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 *

No log

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

AQUIFERS
 R=90* T= A * 256# 1 * Top 91# * Bot 92# *
 Unit ID 93- ALV.M. * Name of Unit Terrace Deposits
 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)
 7.75 MINE OF FULTON
 MP = 2.65
 8/20/85 = 5.24
 5/21/85 = 4.30
 3/5/85 = 3.75