

1/81 WTO

Recorded by WTO

Date 11/8/82

TRANSMITTED FOR ADP 1.83

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

Well No. F50

E-Log No. 41

County Newton

233A
DECATUR
F50
41
Newton

Site ID 3 2 2 6 3 2 0 8 9 0 9 1 5 0 2 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=1 0 1*

Lat. Long. 9=3 2 2 6 3 2 10=0 8 9 0 9 1 5 Well No. 12=F 0 5 0*

Location 13=N E N E S 2 2 T 0 7 N R 1 1 E* Alt. 16=5 3 5*

Hyd. Unit (OWDC) 20= Date 21=0 9 1 2 2 1 1 9 8 2*

Well use 23=Z* Water use 24= Hole depth 27=3 1 0* Well depth 28=

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0 9 1 2 2 1 1 9 8 2* Owner No.

Owner 161#NEWTON CO TH-A 0 2*

FIELD LOG

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=0 9 1 2 2 1 1 9 8 2* Remarks

Drlg. 63= Name Bur of Geol. Method 65=H* Finish 66=

CASING

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

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

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

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

OPENINGS

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

Type 85= Diam. 87= Size 88=

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# E * Top 200= 10. * Bot 201= 310. *
R=198* T= A * Log 199# * Top 200= * Bot 201= *
R=189* T= A * E Log No. 190# 041. * 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= * 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= * Yr. Begin 122# * Network 258# *

Water Level Data Collection (1)