

6/78 WTO

Recorded by BRA

Date 10/6/82

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

213

DECATUR

Well No. F-46

E-Log No. 37

County NEWTON

TRANSMITTED FOR ADP 1-83

Site ID 3 2 2 8 2 8 0 8 9 0 9 5 6 0 1 R=0* T=A* 2=W*

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1 0 1*

Lat. Long. / 9=3 2 2 8 2 8* 10=0 8 9 0 9 5 6* Well No. 12=F 0 4 6*

SEFBAC Location NW 13=S E S W S 0 3 T 0 7 M R 1 1 E* Alt. 16=5 0 0*

Hyd. Unit (OWDC) 20= Date 21=0 9 1 1 6 1 1 9 8 2*

Well use 23=Z* Water Use 24= Hole depth 27=3 0 9* Well depth 28=

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0 9 1 1 6 1 1 9 8 2* Owner No.

Owner 161=N E W T O N C O T H - A O I* A.O.#1

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 1 6 1 1 9 8 2* Remarks

Drlg. 63= Name BUREAU of GEO 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

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

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

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

R=198* T= A * Log 199# K * Top 200= 0. * Bot 201= 3.0.9. * *

R=189* T= A * E Log No. 190# 0.3.7. * 191= M I S S D I S T *

LOGS

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

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

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

Handwritten notes and scribbles at the bottom of the page.