

6/78 WTO

Recorded by BRR

Date 10/6/82

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

213

DECATUR

Well No. F 47
E-Log No. 38
County NEWTON

TRANSMITTED FOR ADP 1/83

GEN. SITE DATA

Site ID 3 2 2 6 2 8 0 8 9 0 9 1 4 0 1 R=0* T=A* 2=W*

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

Lat. 9=3,2,2,6,2,8* Long. 10=0,8,9,0,9,1,4* Well No. 12=F,0,4,7*

Location 13=NE,NE,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. 161=NE,WT,Φ,N,1,Φ,T,H-A,Φ,Z* A.O.#2

FIELD QW

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 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

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# E * Top 200= 10. * Bot 201= 310. *

R=189* T= A * E Log No. 190# 38 * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * Type 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)