

6/78 WTO

Recorded by WTO

Date 6/4/79

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

TRANSMITTED FOR ADP
WADP No. C47
E-Log No. 142
County Adams

Site ID# 313436091223801 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 41 6=28* 7=28* Co. 8=001*

Lat. 09 Long. 9=313436 10=0912238 Well No. 12=C047*

Location 13=NE S 16 T 07 N R 03 W Alt. 16=180*

Hyd. Unit (OWDC) 20= Date 21=05/21/1979*

Well use 23=U Water Use 24=U Hole depth 27=640 Well depth 28=550*

WL 30=206 Date 31=05/15/1980 Source 33=S*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#05/21/1979 Owner No. North System School
Owner 161#NATCHEZ

FIELD OW

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=05/21/1979 Remarks
Drlg. 63=0.64 Name Layne Central Method 65=H Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0 Bot. csng. 78= Diam. 79#2
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=134 flows 146 pumped
T=A* 147#1* Q 150= Q/S 272=

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= 640. *

R=189* T= A * E Log No. 190# 142 * 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= 122 M. O. C. N. * 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)

(40' from well C48)