

1/81 WTO

Recorded by J. Crout
Date 4/21/81

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

5/81
TRANSMITTED FOR ADP
Well No. J47
County TATE

Site ID 3.4.3.8.2.9.0.8.9.4.0.3.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=13.7*

Lat. Long./ 9=3.4.3.8.2.9* 10=0.8.9.4.0.3.6* Well No. 12=J.0.4.7*

Location NW NE S 2.4 T.0.5 S. R.0.5 W* Alt. 16=460.*

Hyd. Unit (OWDC) 20= _____* Date 21=0.4.1.0.1.1.19.8.1*

Well use 23=W* Water Use 24=H* Hole depth 27=20.5.* Well depth 28=20.5.*

WL 30=1.20.* Date 31=0.4.1.0.1.1.19.8.1* Source 33=D*

Status 273= _____* Project No. 5= _____*

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 0.4.1.0.1.1.19.8.1* Owner No. _____

Owner 161# T. D. D. NEWSUM*

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=0.4.1.0.1.1.19.8.1* Remarks _____

Drlg. 63=3.2.3* Name Hicks Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=1.9.3.* Diam. 79# 4.*

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

Top csgn 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 1.9.3.* Bottom 84=2.0.5.*

Type 85=S* Diam. 87=4.* Size 88= _____*

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

Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=146* T=A* 147# 1* Q 150=1.0.* Q/S 272= _____*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 15 Intake 44= * Power type 45= E *

Date 38= 04/01/1981* H.P. 46= .5*

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 205. *

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 *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 3.0. * Bot 92= 20.5. *

Unit ID 93= 1,2,4,5,P,R,T. * Name of Unit JPAETA

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)

description of formations encountered	from	to
Red Clay	0	10
Red sand	10	30
White sand	30	205