

6/78 WTO

Recorded by JPC

Date 1/24/80

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

Well No. 0-74-172

E-Log No. _____

County ISSAQUENA

TRANSMITTED FOR ADP

#3

Site ID 3 3 5 7 8 2 0 9 0 5 1 0 1 0 1 R=0* T=A* 2=W*
5 3 3 19

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=055*

Lat. _____ Long. 9=3 3 5 6 4 4* 10=0 9 0 5 5 3 8* Well No. 12=A 0 7 2*

see back Location 13=S 1 E N W 2 8 T 1 3 N R 0 7 W* Alt. 16=1 0 6*

Hyd. Unit (OWDC) 20= _____* Date 21=1 0 1 1 0 1 1 9 7 9*

Well use 23=W* Water Use 24=Q* Hole depth 27=1 1 8* Well depth 28=1 1 8*

WL 30=1 8* Date 31=1 0 1 1 0 1 1 9 7 9* Source 33=D*

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

R=158* T=A* Date 159# 1 0 1 1 0 1 1 9 7 9* Owner No. _____

Owner 161=C A R T E R B R O S*

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= _____*

R=58* T=A* 59# 1* Date 60=1 0 1 1 0 1 1 9 7 9* Remarks _____

Drlg. 63=1 9 0* Name D Y E R Method 65=R* Finish 66=S*

R=76* T=A* 59# 1* 16" steel

Top csng. 77# 0* Bot. csng. 78=7 8* Diam. 79# 1 6*

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

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

R=82* T=A* 59# 1* Top 83# 7 8* Bottom 84=1 1 8*

Type 85=L* Diam. 87=1 6* Size 88= _____*

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

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

YIELD R=1 4 6* T=A* 147# 1* Q 150=3 0 0 0* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD CW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 10/10/1979* H.P. 46= 6.0.*

LOGS

R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 118.*

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 6.0.* Bot 92= 118.*

Unit ID 93= 112MRYA * Name of Unit Miss. River Alluv.

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)

3 miles NW of Rolling Fork

description of formations encountered	from	to
Clay	0	10
7.5 ft	10	45
5.5 ft	45	60
San. H. Panel	60	118