

6/78 WTO

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

Well No. 2-73 A 71  
E-Log No. \_\_\_\_\_  
County ISSAQUENA

Recorded by JPC  
Date 1/24/80

TRANSMITTED FOR ADP

#2

Call # 8

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

GEN. SITE DATA

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=055\*  
Lat. \_\_\_\_\_ Long. 9=3 3 5 6 5 2 10=0 9 0 5 5 3 1 Well No. 12=1 0 7 1  
Location 13=N E N W S 2 8 T 1 3 N R 0 7 W Alt. 16=1 0 6  
Hyd. Unit (OWDC) 20= Date 21=1 0 1 0 9 1 1 9 7 9  
Well use 23=W Water Use 24=Q Hole depth 27=1 0 6 Well depth 28=1 0 6  
WL 30=1 9 Date 31=1 0 1 0 9 1 1 9 7 9 Source 33=D  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 1 0 1 0 9 1 1 9 7 9 Owner No. \_\_\_\_\_  
Owner 161=C A R T E R B R O S

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=1 0 1 0 9 1 1 9 7 9 Remarks \_\_\_\_\_  
Drlg. 63=1 9 0 Name Dyer Method 65=R Finish 66=L

CASING

R=76\* T=A\* 59# 1\* 16" steel  
Top csng. 77# 0 Bot. csng. 78=1 0 6 Diam. 79# 1 6  
R=76\* T=A\* 59# 1\*  
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 6 6 Bottom 84=1 0 6  
Type 85=S Diam. 87=1 6 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=3 0 0 0 Q/S 272=  
134 flows 145 pumped

LIFT

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

Date 38= 10/09/1979\* H.P. 46= 6.0.\*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0.\* Bot 201= 10.6.\*

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= 4.49.\* Bot 92= 10.6.\*

Unit ID 93= 112 M R V A \* 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)/ft<sup>2</sup>

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	22	29
Fine Sand	39	35
Sand	35	49
Sand + Gravel	49	166