

1/G2-WTO

Recorded by V. Crout  
Date 5/21/81

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

Well No. P388  
Log No. \_\_\_\_\_  
County Jackson

*Discharge*  
**TRANSMITTED FOR ADP**  
*6/81*

Site ID 3.0.2.0.3.7.0.8.8.3.3.0.1.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.5.9\*  
Lat. \_\_\_\_\_ Long. 9=3.0.2.0.3.7\* 10=0.8.8.3.3.0.1\* Well No. 12=P388\*  
Location 13=S.E.S.W. S. 0.8. T. 0.8. S. R. 0.6. W.\* Alt. 16=10.\*  
Hyd. Unit (OWDC) 20= Date 21=08.12.6.1.19.8.0.\*  
Well use 23=W\* Water Use 24=H\* Hole depth 27=430.\* Well depth 28=430.\*  
WL 30=49.\* Date 31=08.12.6.1.19.8.0.\* Source 33=D.\*  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#08.12.6.1.19.8.0.\* Owner No. \_\_\_\_\_  
Owner 161#SINGING RIVER EPA\*

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=08.12.6.1.19.8.0.\* Remarks \_\_\_\_\_  
Drlg. 63=1.5.8\* Name Coat under well Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\* PVC  
Top csng. 77#0.\* Bot. csng. 78=205.\* Diam. 79#4.\*  
R=76\* T=A\* 59#1\*  
Top csng. 77#205.\* Bot. csng. 78=410.\* Diam. 79#2.\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83#410.\* Bottom 84=430.\*  
Type 85=S\* Diam. 87=2.\* 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=50.\* Q/S 272=  
134 flows 146 pumped

LIFT

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

Date 38= 08/26/1980 \* H.P. 46= 3. \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 430. \*

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= 3.83. \* Bot 92= 430. \*

Unit ID 93= 122MPCN \* Name of Unit miocene

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)

IV Gantier

Description of formations encountered	from	to
Top Soil	0	3'
Red Clay	3	10
Blue clay & Sandstone	10	46
med coarse sand	46	140
Blue Clay	140	205
Blue clay & Sandstone	205	233
gray coarse sand	233	299
Blue Clay	299	383
gray fine sand	383	406
gray coarse sand	406	430

1/8 WTO

Recorded by V. Chant

Date 5/24/81

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

Well No. P388

Log No. \_\_\_\_\_

County Jackson

*Paragould*  
**TRANSMITTED FOR ADP**  
6/81

Site ID 3.0.2.0.3.7.0.8.8.3.3.0.1.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.5.9\*

Lat. \_\_\_\_\_ Long. 9=3.0.2.0.3.7.\* 10=0.8.8.3.3.0.1.\* Well No. 12=P.3.8.8.\*

Location 13=S.E.S.W. S. 0.8 T. 0.8 S. R. 0.6 W.\* Alt. 16=1.0.\*

Hyd. Unit (OWDC) 20= Date 21=08.12.6.1.19.8.0.\*

Well use 23=W.\* Water Use 24=H.\* Hole depth 27=43.0.\* Well depth 28=43.0.\*

WL 30=4.9.\* Date 31=08.12.6.1.19.8.0.\* Source 33=D.\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 08.12.6.1.19.8.0.\* Owner No. \_\_\_\_\_

Owner 161# SINGING RIVER EPA

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=08.12.6.1.19.8.0.\* Remarks \_\_\_\_\_

Drig. 63=1.5.8.\* Name Coast under Well Method 65=H.\* Finish 66=S.\*

CASING

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

Top csgn. 77# 2.\* Bot. csgn. 78=20.5.\* Diam. 79# 4.\*

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

Top csgn. 77# 20.5.\* Bot. csgn. 78=4.1.0.\* Diam. 79# 2.\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 4.1.0.\* Bottom 84=4.3.0.\*

Type 85=S.\* Diam. 87=2.\* 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=5.0.\* Q/S 272=

134 ft. 136 summed

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

LIFT

Date 38= 08/26/1980 \* H.P. 46= 3. \* \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 430. \*  
 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= 383. \* Bot 92= 430. \*  
 Unit ID 93= 122MDCN \* Name of Unit miocene  
 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)

*IV Gaultier*

Description of formations encountered	from	to
Top Soil	0	3'
Red Clay	3	10
Blue Clay & Chert shell	10	46
Gray Coarse sand	46	140
Blue Clay	140	205
Blue Clay & Steel Ind	205	233
Gray Coarse sand	233	299
Blue Clay	299	383
Gray fine sand	383	406
Gray Coarse sand	406	430