

1/81 WTO

Recorded by V. Crow  
Date 9/1/81

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

TRANSMITTED FOR APP

Well No. 4119  
E-Log No. \_\_\_\_\_  
County Bolivar

Site ID 3.3.5.0.3.4.0.9.0.4.5.2.9.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.1.1\*  
Lat. \_\_\_\_\_  
Long. 9=3.3.5.0.3.4\* 10=0.9.0.4.5.2.9\* Well No. 12=4.1.1.9\*  
Location <sup>NE</sup> 13=N. W. S. W. S. 18 T. 23 N. R. 05 W.\* Alt. 16=1.42\*  
Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=0.7.1.24.1.19.81\*  
Well use 23=W\* Water Use 24=I\* Hole depth 27=117\* Well depth 28=117\*  
WL 30=3.6\* Date 31=0.7.1.24.1.19.81\* Source 33=D\*  
Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159# 0.7.1.24.1.19.81\* Owner No. \_\_\_\_\_  
Owner 161# W. I. L. W. I. A. M. P. E. A. C. O. C. K.\*

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# 0.7.1.24.1.19.81\* Remarks \_\_\_\_\_  
Drlg. 63# 0.1.9\* Name Delta Well Method 65# R\* Finish 66# S\*

CASING

R=76\* T=A\* 59# 1\* Steel  
Top csng. 77# 0\* Bot. csng. 78# 7.7\* Diam. 79# 10\*  
R=76\* T=A\* 59# 1\*  
Top csng. 77# \_\_\_\_\_\* Bot. csng. 78# \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 7.7\* Bottom 84# 11.7\*  
Type 85# L\* Diam. 87# 1.0\* 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# 6.0.0\* Q/S 272# \_\_\_\_\_\*  
134 flows 146 pumped

LIFT

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

Date 38= 07/24/1981 \* H.P. 46= 1.5. \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 1.17. \*

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= 3.5. \* Bot 92= 1.17. \*

Unit ID 93= 112 M R V A \* Name of Unit 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)

description of formations encountered	from	to
Top soil	0	19
Clay	19	35
Coarse sand	35	60
Coarse sand & gravel	60	117