

1/81 WTO

# TRANSMITTED FOR ADP

Recorded by JM  
Date 2/15/84

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

Well No. M-185  
E-Log No. \_\_\_\_\_  
County Bolivar

GEN. SITE DATA

Site ID 334425090405001 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=011\*  
 Lat. \_\_\_\_\_  
 Long./ 9=334425\* 10=0904050\* Well No. 12=M185\*  
 Location 13=NWSE S 23 T 22 S R 05W\* Alt. 16=135\*  
 Hyd. Unit (OWDC) 20=\* Date 21=02/01/1984\*  
 Well use 23=N\* Water Use 24=H\* Hole depth 27=750\* Well depth 28=750\*  
 WL 30=-46\* Date 31=02/01/1984\* Source 33=D\*  
 Status 273=\* Project No. 5=\*

OWNER

R=158\* T=A\* Date 159#02/01/1984\* Owner No. \_\_\_\_\_  
 Owner 161#VICTORY HEIGHTS CHURCH\*

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=02/01/1984\* Remarks \_\_\_\_\_  
 Drlg. 63=193\* Name Schultz Drlg Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\*  
 Top csng. 77# 0\* Bot. csng. 78=730\* Diam. 79# 4\*  
 R=76\* T=A\* 59#1\*  
 Top csng. 77# . . \* Bot. csng. 78= . . \* Diam. 79# . . \*

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 730\* Bottom 84=750\*  
 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= 19\* Q/S 272= . . \*

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# S\* Intake 44# Power type 45# E\*  
 Date 38= 02/01/1984\* H.P. 46#

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0\* Bot 201= 750\*  
 R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*  
 R=189\* T= A \* E Log No. 190# \* 191= M I S S I S S I D A T I S T \*

ANAL.

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

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 680\* Bot 92= \*  
 Unit ID 93= 12ASPT \* Name of Unit  
 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
CLAY	0	20
COARSE SAND + pebbles	20	100
COARSE SAND + GRAVEL	100	180
SANDY CLAY	180	590
DENSE CLAY	590	680
COARSE SANDS	680	750