

1/81 WTO

Recorded by AD
Date 7-25-87

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

Well No. E106
E-Log No. _____
County BOLIVAR

Site ID 3355E303242020 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*
Lat. _____
Long. 9=3355E3* 10=03242020* Well No. 12=E106*
Location 13=S 15 T 24 N R 25 W* Alt. 16=143.*
Hyd. Unit (OWDC) 20= _____* Date 21=0712211983*
Well use 23=W* Water use 24=I* Hole depth 27=124.* Well depth 28=124.*
WL 30=35.* Date 31=0712211983* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#0712211983* Owner No. _____
Owner 161#555 E 30324 2020*

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#0712211983* Remarks _____
Drlg. 63=062* Name LAWIE Method 65=R* Finish 66=5*

CASING

R=76* T=A* 59# 1*
Top csng. 77# _____* Bot. csng. 78=74.* Diam. 79#116.*
R=76* T=A* 59# 1*
Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83#74.* Bottom 84=122.*
Type 85=S* Diam. 87= _____* Size 88= _____*
R=82* T=A* 59# 1* Top 83# _____* Bottom 84= _____*
Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=116* T=A* 147# 1* Q 150=2500.* Q/S 272= _____*

134 flows 146 pumped

LIFT.

R=42* T= A * Lift type 43# 7 * Intake 44= * Power type 45= 1 2 *
 Date 38= 0 7 / 1 0 / 2 0 0 0 * H.P. 46= 1 0 0 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 . * Bot 201= 1 2 3 . *
 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 2 4 . *
 Unit ID 93= / * 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)/ft² _____
 110= * Storage coeff. Boundaries _____

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

clay	0	14
coarse sand	14	22
" "	22	32
" "	32	52
" "	52	62
" "	62	72
coarse sand + gravel	72	82
" "	82	102
" "	102	112
" "	112	124