

1/81 WFO

Recorded by ND
Date 10-14-83

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

Well No. C104
E-Log No. _____
County Bolivar

106A

T/AL

GEN. SITE DATA

Site ID 335312090564901 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*

Lat. _____ Long. / 9=335312* 10=0905649* Well No. 12=C104*

Location 13= S 32 T 24 N R 07 W * Alt. 16= 147. *

Hyd. Unit (OWDC) 20= _____ * Date 21= 08/05/1983 *

Well use 23= W * Water use 24= I * Hole depth 27= 122. * Well depth 28= 85. *

WL 30= 29. * Date 31= 08/05/1983 * Source 33= D *

Status 273= _____ * Project No. 5= _____ *

OWNER

R=158* T=A* Date 159# 08/05/1983 * Owner No. _____

Owner 161# M. L. K. E. THOMPSON JR. *

FIELD QV

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= 08/05/1983 * Remarks _____

Drlg. 63= 064 * Name LAYNE-CENTRAL Method 65= R * Finish 66= S *

CASING

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

Top csng. 77# 0. * Bot. csng. 78= 35. * 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# 35. * Bottom 84= 85. *

Type 85= S * Diam. 87= 10. * 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= 800. * Q/S 272= _____ *

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

LIFT

Date 38= 08/05/1983* H.P. 46= 20.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 122.*

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 *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= 112MRVA * Name of Unit _____

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit _____

AQUIFERS

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 _____

HYDRAULICS

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

Water Level Data Collection (1)

| | | |
|--------------------|-----|-----|
| clay | 0 | 8 |
| clay-fine sand | 8 | 42 |
| medium sand | 42 | 67 |
| coarse sand gravel | 67 | 116 |
| fine brown sand | 116 | 122 |