

TRANSMITTED FOR ADP.

1/81 WTD

Recorded by WTO

Date 4/4/84

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

Well No. E101
E99

E-Log No. 165

County Amite

Site ID 3,1,1,7,0,3,0,9,0,3,5,2,4,0,3 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0,0,5*

Lat. Long. 9=3,1,1,7,0,3* 10=0,9,0,3,5,2,4* Well No. 12=E101*

Location 13=S 27 T 0 4 N R 0 6 E* Alt. 16=4,4,0*

Hyd. Unit (OWDC) 20=12* Date 21=0,3,1,0,1,1,9,8,4*

Well use 23=U* Water Use 24=TU* Hole depth 27= * Well depth 28=5,7,5*

WL 30=1,6,5* Date 31=0,4,1,2,8,1,1,9,8,4* Source 33=D*

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159#0,4,1,2,8,1,1,9,8,4* Owner No. Test hole 3

Owner 161#N, E, A, M, I, T, E, W, A* for well #2

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#0,5,1,0,7,1,1,9,8,4* pH 196#00400* 197=6,2*

CONSTR.

R=58* T=A* 59#1* Date 60=0,4,1,2,8,1,1,9,8,4* Remarks

Drlg. 63=0,6,4* Name Layne Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1* Top csgn. 77#0* Bot. csgn. 78#4,6,7* Diam. 79#6*

R=76* T=A* 59#1* Top csgn. 77#4,6,7* Bot. csgn. 78#5,5,0* Diam. 79#4*

OPENINGS

R=82* T=A* 59#1* Top 83#5,5,0* Bottom 84#5,7,0*

Type 85=S* Diam. 87#4* 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=55* Q/S 272= *

134 flows 146 pumped

LIFT

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

Date 38= 04/28/1984* H.P. 46= *

LOGS

R=198* T= A * Log 199# E* Top 200= 0.* Bot 201= 1070.*

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# 165* 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= 540.* Bot 92= 575.*

Unit ID 93= 122MOCN * 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)

41' dd @ 55 gpm (test well)