

1/81 WTO

TRANSMITTED FOR ADP

Recorded by JM

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

Well No. E46

Date 2/6/85

3/85

E-Log No. _____

County Pearl River

Site ID 305226089412401 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=109

Lat. _____ Long. 9=305226 10=0894124 Well No. 12=E046

Location 13= S15 T02 S R17 W Alt. 16=

Hyd. Unit (OWDC) 20= Date 21=0912011984

Well use 23=W Water Use 24=H Hole depth 27=150 Well depth 28=150

WL 30=70 Date 31=0912011984 Source 33=D

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0912011984 Owner No. _____

Owner 161#CLIFF DANBY

Poplarville, Ms

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=0912011984 Remarks _____

Drlg. 63=423 Name Clear Water Drlg. Method 65=H Finish 66=S

CASING

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

Top csgn. 77# 0 Bot. csgn. 78=140 Diam. 79# 4

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

Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 140 Bottom 84=150

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=25 Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# J * Intake 44= * Power type 45= E *
 Date 38= 1/1/25/1984 * H.P. 46= 5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 6.0 *
 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= 0 * Bot 92= *
 Unit ID 93= 12 CRNL * 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)

description of formations encountered	from	to
top soil	0	8"
clay grey & sand	8"	3'
sand & gravel	3'	60'