1/81 WTO

Recorded by JM

Date 2/6/85

U.S. GEOLOGICAL SURVEY TRANSMITTED FOR ADP
WATER RESOURCES DIVISION 3/85
MISSISSIPPI DISTRICT
WELL RECORD

Well No. E47

E-Log No.

County Pearl River

Site ID 5 3051240894414102 19 | R=0* | T= A * | 2=W*

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

GEN. SITE DATA

Lat. / Long. 9= 305124 * | 10= 0894441 * | Well No. 12= E047 *

Location 13= S 41 T 02S R 17W * | Alt. 16= 100. *

Hyd. Unit(OWDC) 20= * | Date 21= 12/01/1984 * ?

Well use 23= W * | Water Use 24= H * | Hole depth 27= 70. * | Well depth 28= 70. *

WL 30= 14. * | Date 31= 12/01/1984 * | Source 33= D *

Status 273 = * | Project No. 5= *

OWNER

R=158* | T= A * | Date 159# 12/01/1984 * ? | Owner No.

Owner 161# MRS CECIL WALLEY *

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= 12/01/1984 * | Remarks

Drlg. 63= 423 * | Name Clear Water Drlg. | Method 65= H * | Finish 66= 5 *

CASING

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

Top csgn. 77# 0. * | Bot. csng. 78= 60. * | Diam. 79# 2. *

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

Top csng 77# . * | Bot. csgn. 78= . * | Diam. 79# . *

OPENINGS

R=82* | T= A * | 59#1* | Top 83# 60. * | Bottom 84= 70. *

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= 15. * | Q/S 272= . *

134 flows 146 pumped

LIFT

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

Date 38= 09/20/1984 * | H.P. 46= *

LOGS

R=198* | T= A * | Log 199# 1 * | Top 200= 0. * | Bot 201= 150. *

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= 110. * | Bot 92= . *

Unit ID 93= 122MDCN * | 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^2

110= . * | Storage coeff. Boundaries

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

Water Level Data Collection (1)

description of formations encountered	from	to
Top	0	3"
Red clay	3"	90'
Red & yellow clay	90	70'
Coarse tan Sand	70	25
Red clay	25	80
Fine + med to Sand	80	100
Med Sand Red clay	100	170
Fine + Med Sand	110	120
Med tan Sand	120	156