351A/B

1/81 WTO

TRANSMITTED FOR ADP.
6/75

Recorded by J.G

Date 5/20/1985

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

Well No. E49

E-Log No.

County Pearl River

Site ID 3052470894122201 (5–19) | R=0* | T=A* | 2=W*

GEN. SITE DATA

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

Lat. Long./ 9=305247* | 10=0894122* | Well No. 12=E049*

Location 13=NENW S15 T02S R17W* | Alt. 16=265.*

Hyd. Unit(OWDC) 20=* | Date 21=04/12/1985*

Well use 23=W* | Water use 24=I* | Hole depth 27=108.* | Well depth 28=108.*

WL 30=48.* | Date 31=04/12/1985* | Source 33=D*

Status 273=* | Project No. 5=*

OWNER

R=158* | T=A* | Date 159#04/12/1985* | Owner No.

Owner 161#MITCH MAGEE*

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=04/12/1985* | Remarks

Drlg. 63=428* | Name Walkers Welding | Method 65=17* | Finish 66=S*

CASING

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

Top csgn. 77#0.* | Bot. csgn. 78=88.* | Diam. 79#4.*

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

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

OPENINGS

R=82* | T=A* | 59#1* | Top 83#88.* | Bottom 84=108.*

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=40.* | Q/S 272=.*

134 flows 146 pumped

LIFT

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

Date 38= 01/10/1985 * | H.P. 46= * .

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 420. *

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= 336. * | Bot 92= * .

Unit ID 93= 122MΦCN * | 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)

1900'S + 1500'W of NE/cor

description of formations encountered	from	to
Fill	0	9
clay	9	65
sand, pea gravel	65	250
streaked	250	336
sand, pea gravel	336	420