

TRANSMITTED FOR ADP 11/86

Recorded by WSTO
Date 9/22/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. J18
E-Log No. _____
County Pearl R.

WELL RECORD

GEN SITE DATA

Site Id 304708089483701 R=0* T=A* 2=W* Data reliab. 3=U* ^CU

Dist. 6=28* State 7=28* Co. 8=109* Lat. Long./ 9=304708* 10=0894837*

Well NO. 12=J0181* Location 13=NE SW 1/4 T03S R19W* Alt. 16=168.1*

Hyd. Unit(OWDC) 20=03181004* Date 21=1976109130* (YYYYMMDD) 17=M*

Agency Use 803=φ* Well Use 23=W* Water Use 24=R* Hole depth 27=350.1* Well depth 28=350.1*

WL 30=18.1* Date 31=1976109130* Source 33=D*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38= / / * Lift Type 43# * Intake 44= *

Power Type 45= * H.P. 46= * (well has pump, built up, no flow)

CONSTR.

R=58* T=A* 723#1* Date 60=1976109130* Drlg 63=184* Name Cover-Guinn

Method 65=H* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0.1* Bot.csng 78=330.1* Diam. 79# 4.1*

R=76* T=A* 725#2* 59#1* Top csng 77# .1* Bot.csng 78= .1* Diam. 79# .1*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 330.1* Bottom 84=350.1* Type 85=S*

Diam. 87=2.1* Size 88= *

R=82* T=A* 726#2* 59#1* Top 83# .1* Bottom 84= .1* Type 85= *

87= .1* 88= .1*

AQUIFERS

R=90* T=A* 721#1* Top 91=290.1* Bot 92=350.1* Unit Id 93=122mφcn*

R=90* T=A* 721#2* Top 91= .1* Bot 92= .1* Unit Id 93= .1*

HYDRAULICS

R=98* T=A* 99#1* Unit tested 100= .1* 103= .1*

R=105* T=A* 99#1* Test No. 106# .1* 107= .1* Transmissivity(gal/d)/ft _____

108= .1* Hydraul. cond. (gal/d)/ft² _____ 110= .1* Storage coeff. Boundaries _____

ANAL. R=114* T=A* 706= | | | | * Year 115# | | | | | * 117= | | | | * 120= | | | | *

R=121* T=A* Yr Begin 115# | | | | | * Network 257# | | | | *

YIELD R=146* T=A* Flows/Pumped (circle-one) 147#1* 148= | 1 | 9 | 7 | 6 | 1 | 0 | 9 | 1 | 3 | 0 | * 150= | | | | | 25 | . | *
Q/S 272= | | | | | . | | *

OWNER R=158* T=A* 718#1* Date 159# | 1 | 9 | 7 | 6 | 1 | 0 | 9 | 1 | 3 | 0 | * Owner No. Water Park
Owner 161# PEARL R BASIN DEV | | | | | * | | | | | *

OTHER -ID R=189* T=A* 736#1* E-Log No. 190# | | | | | * 191= M I S S I D I S T * | | | | | *

FIELD QW R=192* T=A* 738#1* Date 193# | | | | | / | | | | | / | | | | | * Temp 196#00010* 197= | | | | | . | | | | * | | | | | *

R=192* T=A* 738#2* Date 193# | | | | | / | | | | | / | | | | | * Cond 196#00095* 197= | | | | | . | | | | * | | | | | *

R=192* T=A* 738#3* Date 193# | | | | | / | | | | | / | | | | | * pH 196#00400* 197= | | | | | . | | | | * | | | | | *

LOGS R=198* T=A* 739#1* Log 199# D * Top 200= | | | | | 0 | . | | * Bot 201= | 3 | 5 | 0 | . | | * | | | | | *

R=198* T=A* 739#2* 199# | | | | | * 200= | | | | | . | | * 201= | | | | | . | | * | | | | | *

Remarks: R=183# 311= | | | | | / | | | | | / | | | | | * | | | | | *

184:

1 mile E of Bongatua