

TRANSMITTED FOR ADP

Recorded by JG
Date 5-20-86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

5/16

Well No. M249
E-Log No. _____
County JACKSON

WELL RECORD

GEN SITE DATA

Site Id 303043088272401 R-0° T-A° 2-W° Data relab. 3- SC
Dist. 6-28° State 7-28° Co. 8- 0591 Lat. Long. 9- 303043 10- 0882724
Well No. 127 M249 Location 13 S E N W 5 2 3 T 0 6 S R 0 5 W Alt. 167 291
Hyd. Unit (OADC) 20 0.3 1 7 0 0 0 8 1 Date 21 1 1 9 8 6 1 0 4 1 1 4 (RRYR00)
Agency Use 803 Well Use 23 W Water Use 24 H Hole depth 27 1 1 7 0 Well depth 28 1 1 7 0
Wt. 30 1 2 0 1 Date 31 1 1 9 8 6 1 0 4 1 1 4 Source 33 D
Project No. 5

LIFT

R-42° T-A° 25401 Date 38 1 1 9 8 6 1 0 4 1 1 4 Life Type 43 S Intake 44
Power Type 45 E H.P. 46 3

CONSTRA

R-58° T-A° 72301 Date 60 1 1 9 8 6 1 0 4 1 1 4 Orig 63 296 Name Pierce
Method 65 H Finish 66 S Remarks _____

CASINO

R-76° T-A° 72501 5901 Top csng 770 Bot. csng 78 1 1 6 0 Diam. 79 H
R-76° T-A° 72502 5901 Top csng 770 Bot. csng 78 Diam. 79

OPENINGS

R-82° T-A° 72601 5901 Top 83 1 1 1 6 0 Bottom 84 1 1 7 0 Type 85 S
Diam. 87 4 Size 88 1 0 0 6
R-82° T-A° 72602 5901 Top 83 Bottom 84 Type 85
87 88

AQUIFERS

R-90° T-A° 72101 Top 91 1 5 0 Bot. 92 Unit Id 93 1 2
R-90° T-A° 72102 Top 91 Bot. 92 Unit Id 93

HYDRULIES

R-98° T-A° 9901 Unit tested 100 103
R-105° T-A° 9901 Test No. 106 107 Transmissivity (gal/d)/ft _____
108 Hydraul. cond. (gal/d)/ft² _____ Storage coeff. Boundaries _____
110

ANAL. R-114° T-A° 706- | | | | Year 1150 | | | | 117- | | | | 120- | | | |

R-121° T-A° Yr Bgn ¹¹⁵⁷ 2227 | | | | Network ²⁵⁷² 2580 | | | |

YIELD R-146° T-A° Flows/Pumped (circle one) 14701° 148- 119861041114° Q 150- | | | | 601.1°
Q/S 272- | | | |

OWNER R-158° T-A° 71801° Date 1590 119861041114° Owner No. _____
Owner 1610 LAARENKE FURLEY | | | |

DTM ID R-189° T-A° 73601° E-Log No. 1904 | | | | 191- M I S S I S T | | | |

FIELD OW R-192° T-A° 73801° Date 1930 | | | | / / | | | | Temp 196#00010° 197- | | | |

R-192° T-A° 73802° Date 1930 | | | | / / | | | | Cond 196#00095° 197- | | | |

R-192° T-A° 73803° Date 1930 | | | | / / | | | | pH 196#00400° 197- | | | |

LOG R-198° T-A° 73901° Log 1990 11 | | | | Top 200- | | | | 0 | | | | Bot 201- | | | | 170 | | | |

R-198° T-A° 73902° 1990 | | | | 200- | | | | 201- | | | |

Remarks: R-183# 311- | | | | / / | | | |

184:

description of formations encountered	from	to
Top Soil	0	10
Clay	10	20
Sand	20	35
Clay	35	150
good Sand	150	170

