

5/86

1665

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. M109

E-Log No. _____

County WASHINGTON

CHARLES FITTS

Recorded by ND

Date 5-8-86

Agency USGS

WELL RECORD

GEM SITE DATA

Site Id 33113910451501 R-0° T-A° 2-W° Data reliab. 3-U° C U

Dist. 6-28° State 7-28° Co. 8-1511° Lat. Long. 9-3311139° 10709104515°

Well No. 129 IN W O P 1 NE Location 137 SE NW 31 T 11 B N R 05 W 1 Ate. 167 1 0 1 1

Hyd. Unit (GWC) 209 0 8 0 3 0 2 0 7 1 Date 23 1 9 8 6 1 0 4 1 2 5 (YYYYMMDD)

Agency Use 803 7 0 Well Use 23 W Water Use 24 8 Hole depth 27 1 1 1 7 Well depth 28 1 1 1 7

VL 30 3 0 Date 31 1 9 8 6 1 0 4 1 2 5 Source 33 D

Project No. 5

LIFT

R-42° T-A° 254 0 1 Date 38 1 9 8 6 1 0 4 1 2 5 Life Type 43 1 1 Intake 44

Power Type 45 E H.P. 46 1 6 0

CONSTR

R-58° T-A° 723 0 1 Date 60 1 9 8 6 1 0 4 1 2 5 Orig 63 4 3 9 Name IRR Equip

Method 65 Finish 66 Remarks _____

CASINO

R-76° T-A° 725 0 1 59 0 1 Top csng 77 0 Bot. csng 78 7 7 Diam. 79 1 1 6

R-76° T-A° 725 0 2 59 0 1 Top csng 77 0 Bot. csng 78 Diam. 79 0

OPENINGS

R-82° T-A° 726 0 1 59 0 1 Top 83 1 1 7 Bottom 84 1 1 1 7 Type 85 S

Diam. 87 1 1 6 Size 88

R-82° T-A° 726 0 2 59 0 1 Top 83 0 Bottom 84 Type 85

87 88

AQUIFERS

R-90° T-A° 721 0 1 Top 91 1 6 5 Bot. 92 Unit Id 93 1 1 2 M K V A

R-90° T-A° 721 0 2 Top 91 Bot. 92 Unit Id 93

HYDRAULICS

R-98° T-A° 99 0 1 Unit tested 100 1 0 3

R-105° T-A° 99 0 1 Test No. 106 1 0 7 Transmissivity (gal/d)/ft _____

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

ANAL.

R-114° T-A° 706- | | | | | Year 115# | | | | | 117- | | | | | 120- | | | | |

R-121° T-A° Yr Bcgn ^{115*} 122# | | | | | Network ^{257*} 258# | | | | |

YIELD

R-146° T-A° Flows/Pumped (circle one) 147#1° 148- 1986/04/25° 150- 3000.1°
Q/S 272- | | | | |

OWNER

R-158° T-A° 718#1° Date 159# 1986/04/25° Owner No. _____
Owner 161# CHARLES FITTIS | | | | |

DTM ID

R-189° T-A° 736#1° E-Log No. 190# | | | | | 191- M I S S I S S I S T | | | | |

FIELD OW

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- | | | | |

LOG

R-198° T-A° 739#1° Log 199# D | | | | | Top 200- | | | | | 0 | | | | | Bot 201- | | | | | 1 | | | | | 7 | | | | |

R-198° T-A° 739#2° 199# | | | | | 200- | | | | | 201- | | | | |

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

184:

CLAY	0	6.5
FINE SAND	6.5	7.5
COARSE SAND/peagravel	7.5	11.7