

5/16 1471

Recorded by JG
Date 5-20-86
Agency USGS

UNCLASSIFIED FOR ADP
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. R143
E-Log No. _____
County Sunflower

WELL RECORD

WELL SITE DATA

Site Id 332631090304701 R-0° T-A° Z-W° Data rellab. 3° U

Dist. 6-28° State 7-28° Co. 8° 133° Lat. Long./ 9° 332631° 10° 0903047°

Well No. 127 R143 Location 13 SW 1/4 S19 T18 N R103 W Alt. 1611.0°

Hyd. Unit (OWOC) 20-08030207° Date 21-1986-105-103° (YYMMDD)

Agency Use 803° Well Use 23-W° Water Use 24-N° Hole depth 27-123° Well depth 28-123°

UL 30° Date 31° Source 33-L°

Project No. 5°

LIFT

R-42° T-A° 25401° Date 38-1986-105-103° Life Type 43-T° Intake 44°

Power Type 45-E° H.P. 46-60°

CONSTR.

R-58° T-A° 72301° Date 60-1986-105-103° Orig 63-190° Name Pyer Well Serv.

Method 65-H° Finish 66-S° Remarks _____

CASINO

R-76° T-A° 72501° 5901° Top csng 770° Bot. csng 78° Diam 790°

R-76° T-A° 72502° 5901° Top csng 770° Bot. csng 78° Diam 790°

OPENINGS

R-82° T-A° 72601° 5901° Top 830° Bottom 84° Type 85°

Diam. 87° Size 88°

R-82° T-A° 72602° 5901° Top 830° Bottom 84° Type 85°

87° 88°

AQUIFERS

R-90° T-A° 72101° Top 91-24° Bot 92° Unit Id 93-112MRVIA°

R-90° T-A° 72102° Top 91° Bot 92° Unit Id 93°

HYDRABLES

R-98° T-A° 9901° Unit tested 100° 103°

R-105° T-A° 9901° Test No. 1060° 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 Begin ^{115*} 2228 | | | | | Network ^{257*} 2580 | | | | |

YIELD R-146° T-A° Flows/Pumped (circle one) 14701° 148- | 9 | 8 | 6 | 1 | 0 | 5 | 1 | 0 | 3 | ° Q 150- | 3 | 0 | 0 | 0 | | °
Q/S 272- | | | | | °

OWNER R-158° T-A° 71801° Date 1590 | 1 | 9 | 8 | 6 | 1 | 0 | 5 | 1 | 0 | 3 | ° Owner No. _____
Owner 161° TRANSFISHHERIES INC | | | | |

OTM ID R-189° T-A° 73601° E-Log No. 1904 | | | | | 191- M I S S O 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 | 0 | ° Top 200- | | | | | 0 | | ° Bot 201- | | 1 | 2 | 3 | | °
R-198° T-A° 73902° 1990 | | | | | ° 200- | | | | | ° 201- | | | | | °

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

184:

description of formations encountered	from	to
Clay	0	24
fine sand	24	45
Sand & Gravel	45	90
fine sand	90	104
Sand + Gravel	104	123