

2/57  
15

TRANSMITTED FOR ADP

127 D

Recorded by JK  
Date 5/15/87  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. N73  
E-Log No. \_\_\_\_\_  
County SUNFLOWER

WELL RECORD

GEN. SITE DATA

Site Id 333037109103611601 R=0\* T=A\* 2=W\* Data rellab. 3=A\* C U

Dist. 6=28\* State 7=28\* Co. 8=1133\* Lat. Long. 9=3330371\* 10=0910361161\*

Well NO. 12=1N107311\* Location 13=N107311S110T119NR104W\* Alt. 16=1120.1\*

Hyd. Unit (OWDC) 20=0181031021071\* Date 21=1198711031291\* (YYYYMMDD) 17=M\*

Agency Use 803=0\* Well Use 23=W\* Water Use 24=I\* Hole depth 27=1185.1\* Well depth 28=1185.1\*

WL 30=1310.1\* Date 31=1198711031291\* Source 33=D\* Flow 37=1\*

Project No. 5= PRIM. AQ. 71=112MRVA\*

LIFT

R=42\* T=A\* 254#1\* Date 38=1198711031291\* Lift Type 43=S\* Intake 44=

Power Type 45=E1\* H.P. 46=30.1\*

CONSTR.

R=58\* T=A\* 723#1\* Date 60=1198711031291\* Drlg 63=439\* Name IRRIGATION EQUIPMENT

Method 65=R1\* Finish 66=S\* Remarks \_\_\_\_\_

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# Bot. csng 78=45\* Diam. 79#110\*

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

OPENINGS

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

Diam. E7#110\* Size 88=.050\*

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

87= 88=

AQUIFERS

R=90\* T=A\* 721#1\* Top 91=40\* Bot 92= Unit Id 93=1112MRVIA\*

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

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<sup>2</sup> \_\_\_\_\_ 110= 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= | | 9 | 8 | 7 | | 1 | 0 | 3 | | 1 | 2 | 9 | | \* 150= | | | 6 | 0 | 0 | | | \*  
Q/S 272= | | | | | | \*

OWNER R=158\* T=A\* 718#1\* Date 159# | | 9 | 8 | 7 | | 1 | 0 | 3 | | 1 | 2 | 9 | | \* Owner No. \_\_\_\_\_  
Owner 161# | J | O | H | N | | L | A | N | C | I | A | S | T | E | R | | | | | | | | | \*

WATER ID R=189\* T=A\* 736#1\* E-Log No. 190# | | | | \* 191= M | I | S | S | | 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= | | | 8 | 5 | | \* |

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

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

184:

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|----|
| Clay                                  | 0    | 25 |
| Fine sand                             | 25   | 35 |
| Clay                                  | 35   | 40 |
| Fine sand                             | 40   | 50 |
| Coarse sand/Gravel                    | 50   | 85 |