

# TRANSMITTED FOR ADP 8/17

Recorded by je  
Date 8/21/87  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. Q111  
E-Log No. \_\_\_\_\_  
County SUNFLOWER

## WELL RECORD

GEN SITE DATA

Site Id 1524270917257801 R=0\* T=A\* 2=W\* Data reliab. 3\* C U

Dist 6-28\* State 7-28\* Co. 8-11331\* Lat. Long./ 9-33324271\* 10-091033581\*

Well NO. 12-Q111111\* Location 13-N E S W S 113 T 118 N R 014 W\* Alt. 16-1175\*

Hyd. Unit (OWDC) 20-111111111\* Date 21-11097109111\* (YYYYMMDD) 17-M\*

Agency Use 803-1\* Well Use 23-111\* Water Use 24-Q1\* Hole depth 27-11118\* Well depth 28-11113\*

WL 30-13111\* Date 31-19971081110\* Source 33-D\* Flow 37-1\*

Project No. 5-111111111\* *prim. AQ.* 71-11122514\*

LIFT

R=42\* T=A\* 254#1\* Date 38-19971091110\* Lift Type 43-S\* Intake 44-140\*

Power Type 45-E\* H.P. 46-40\*

CONSTR.

R=58\* T=A\* 723#1\* Date 60-19971091110\* Drlg 63-1139\* Name T-...

Method 65-H1\* Finish 66-G\* Remarks \_\_\_\_\_

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# 10\* Bot. csng 78-178\* Diam. 79# 10\*

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# 78\* Bottom 84-11118\* Type 85-S\*

Diam. 87-110\* Size 88-1050\*

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

87- 88-

AQUIFERS

R=90\* T=A\* 721#1\* Top 91-131\* Bot 92-1118\* Unit Id 93-1112M R V I A\*

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 | 8 | 1 | 1 | 0 | \* 0 150= | | | 3 | 0 | 0 | | \*  
Q/S 272= | | | | | \* . | | | \*

**OWNER**  
R=158\* T=A\* 718#1\* Date 159# | | : | : | 1 | 0 | 8 | 1 | 1 | 0 | \* Owner No. \_\_\_\_\_  
Owner 161# J A C K I A L L E I N | | | | | | | | | | \*

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

**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= | | | 1 | 1 | 8 | | \* . | | | \*

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

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

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	23
Fine SAND	23	68
Coarse SAND GRAVEL	68	118