

5/80

147B

Recorded by VAL  
Date 4-25-86  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. Q102  
E-Log No. \_\_\_\_\_  
County SUNFLOWER

WELL RECORD

Site Id 332A270910334701 R-0° T-A° 2-W° Data rellab. 3-U C U  
Dist. 6-28° State 7-28° Co. 8-133° Lat. Long. 9-3324271° 10-0903391°

GEN SITE DATA

Well No. 12-01021° Location 13-512T18NR04W° Alt. 16-1117.0°  
Hyd. Unit (OMDC) 20-090302071° Date 21-1986103126° (YYYYMMDD)  
Agency Use 803-01° Well Use 23-W° Water Use 24-1° Hole depth 27-113.0° Well depth 28-113.0°  
WL 30-30.0° Date 31-1986103126° Source 33-D°  
Project No. 5-\_\_\_\_\_

LIFT

R-42° T-A° 254#1° Date 38-1986103126° Lift Type 43-T° Intake 44-\_\_\_\_\_  
Power Type 45-D° H.P. 46-80.0°

CONSTR

R-58° T-A° 723#1° Date 60-1986103126° Orig 63-452° Name J + K Inc.  
Method 65-R° Finish 66-S° Remarks \_\_\_\_\_

CASING

R-76° T-A° 725#1° 59#1° Top csng 77-\_\_\_\_\_ Bot. csng 78-73.0° Diam 79-16.0°  
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 83-113.0° Bottom 84-113.0° Type 85-L°  
Diam. 87-11.0° Size 88-\_\_\_\_\_  
R-82° T-A° 726#2° 59#1° Top 83-\_\_\_\_\_ Bottom 84-\_\_\_\_\_ Type 85-\_\_\_\_\_  
87-\_\_\_\_\_ 88-\_\_\_\_\_

SUBTEMS

R-90° T-A° 721#1° Top 91-50.0° Bot 92-\_\_\_\_\_ Unit Id 93-112MRVH°  
R-90° T-A° 721#2° Top 91-\_\_\_\_\_ Bot 92-\_\_\_\_\_ Unit Id 93-\_\_\_\_\_

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-\_\_\_\_\_ Hydraulic 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 122# Network 258#

YIELD R=146\* T=A\* Flows/Pumped (circle one) 147#1\* 148- 1/1984/1/12/124\* Q 150- 1/1/95\*  
Q/S 272-

OWNER R=158\* T=A\* 718#1\* Date 159# 1/1986/10/3/124\* Owner No. 161# D I F F I C I L Y

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

FIELD #W 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# D1\* Top 200- 201- 1/1/13\*

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

Remarks: R=183# 311-

184:

description of formations encountered	from	to
CLAY	0	50
FINE SAND	50	65
COARSE SAND & GRAVEL	65	113