

5/19
VJ

TRANSMITTED FOR AD

128C

Recorded by je
Date 5/18/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. 0116
E-Log No. _____
County SUNFLOWER

WELL RECORD

WELL SITE DATA

Site Id 353050070282701 R=0* T=A* 2=W* Data reliab. 3 C U

Dist 6-28* State 7-28* Co. 8-1133* Lat. Long./ 9-332150* 1090902819*

Well NO. 12-11116* Location 13- S I U T 19 N R 036* Alt. 169115*

Hyd. Unit (OWDC) 20-018030207* Date 21-11487104122* (YYYYMMDD) 17-M*

Agency Use 0037* Well Use 23-* Water Use 24-* Unit depth 21-* Well depth 20-*

WL 30-35* Date 31-11987104122* Source 33-D* Flow 37-1*

Project No. 5-* PRIM. AQ. 71-112MRVA*

LIFT

R=42* T=A* 254#1* Date 38-11987104122* Lift Type 43-T* Intake 44-1601*

Power Type 45-W* H.P. 46-1610.1*

CONSTR.

R=58* T=A* 723#1* Date 60-11987104122* Drlg 63-4311* Name TRAVELER TOWER

Method 65-R* Finish 66-S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77-* Bot. csng 78-160* Diam. 79-116*

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 83-160* Bottom 84-1100* Type 85-S*

Diam. 87-116* Size 88-1060*

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

87-* 88-*

AQUIFERS

R=90* T=A* 721#1* Top 91-400* Bot 92-100* Unit Id 93-112MRVA*

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)/ft² _____ 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= 11907/114/21? * 150= *
Q/S 272= *

OWNER: R=158* T=A* 718#1* Date 159# 119871/104/22 * Owner No. _____
Owner 161# W I E A U S T I N F A R M S *

WATER ID: R=189* T=A* 736#1* E-Log No. 190# * 191= M I S S I S S I 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# 1 * Top 200= 0 * Bot 201= 11010 *
R=198* T=A* 739#2* 199# * 200= * 201= *

Remarks: R=183# 311= / / *

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	40
coarse sand/GRAVEL	40	100