Coded By Q 6/96
Checked By
Entered By
Date 8/96

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No.
County SUNFLOWER
Agency

Well No. D83

108 C

WELL RECORD

Agency Code: USGS
Site Id: 1=333501A/1019101218210101/1
Project No.: 5=
Station Name: 12=D83B3 TACKETT FARMS
Latitude: 9=333501A/1
Longitude: 10=1019102181201
Lat/Long Ac.: 11=S
Dist:
State: 7=28
County: 8=133
Land Net: 15=NE1SW1Sec24T12SR3WM
Location Map: 14=BR10101KS
Altitude: 16=131ST
Met/Meas: 17=ALM
Accuracy: 18=1 LST
Hydrologic Unit: 20=10180103020071
Agency Use: 803=A I Q
Date Inventoried: 711=
Station Type: 4=
Data Type: 804=
Instru.:
Remarks: 806=
Relia.: 3=C L M U
2=W
Date of Construction: 21=10/1016/11995
Well Use: 23=W
Water Use: 24=H
Primary Aquifer: 714=111ZMRVA1
Hole Depth: 27=112ft
Well Depth: 28=112ft
Water Level: 30=34ft
Water Level Date: 31=10/1016/11995
Method:
Status:
Source: 33=D

CONSTRUCTION DATA
Re=58 Te=A 725#1
Construction Date: 60=10/1016/11995
Contractor: 63=0194 Name LAYNE
Method: 65=R
Finish: 66=G

CONSTRUCTION CASING DATA
Re=76 Te=A 725#1 59#1
Top/Casing: 77=101
Bot/Casing: 78=1610
Diameter: 79=16

Re=76 Te=A 725#2 59#1
Top/Casing:
Bot/Casing:
Diameter:

CONSTRUCTION OPENINGS DATA
Re=82 Te=A 726#1 59#1
Top/Depth: 83=1610
Bot/Depth: 84=1120
Diameter: 87=16
Type: 85=S
Length:
Width: 88=1050

Re=82 Te=A 726#2 59#1
Top/Depth:
Bot/Depth:
Diameter:
Type:
Length:
Width:

CONSTRUCTION LIFT DATA
Re=2 Te=A 254#1
Lift Type: 43=T
Date: 38=10/1016/11995
Intake: 44=1610
Power: 45=D
H.P
Serial No.: 49=

MISCELLANEOUS OWNER DATA
Re=158 Te=A 718#1
Date of Ownership: 159=10/1016/11995
Owner Name: 161=TACKETT FARMS

MISCELLANEOUS OTHER ID DATA
Re=89 Te=A 736#1
E-Loc No.: 190=
Assigner: 191=M I S S I S S I

MISCELLANEOUS GW DATA

Rec	Tsk	Seq	Date of Measurement	Aquifer Sampled	Temp	Value
R=192	T=A	738#1	193 / /	195	196/000104	197
R=192	T=A	738#2	193 / /	195	196/00009	197
R=192	T=A	738#3	193 / /	195	196/00000	197

Rec	Tsk	Seq	Date of Measurement	Aquifer Sampled	So Cond	Value
R=192	T=A	738#2	193 / /	195	196/00095	197

Rec	Tsk	Seq	Date of Measurement	Aquifer Sampled	pH	Value
R=192	T=A	738#3	193 / /	195	196/00000	197

MISCELLANEOUS LOGS DATA

Rec	Tsk	Seq	Log Type	Sec. Depth	End Depth
R=198	T=A	739#1	199 D1	200 101	201 124
R=198	T=A	739#2	199	200	201

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

Rec	Tsk	Seq	Beg. Year	End Year		Agency Source	Freq.
R=114	T=A	730#1	115	116	120=A	117	118

Rec	Tsk	Seq	Beg. Year	End Year	Agency Source	Freq.
R=121	T=A	750#2	115	116	117	118

MISCELLANEOUS REMARKS DATA

Rec	Tsk	Seq	Date of Remarks	Remarks
R=183	T=A	311#1	184 / /	185

DISCHARGE DATA

Rec	Tsk	Pump/ Flow	Seq	Date	Type	Discharge	Sp. Capacity
R=146	T=A		147#1	148 01/01/1995	703=GPM	150 12.5	0101

GEOHYDROLOGIC DATA

Rec	Tsk	Seq	Depth Top	Depth Bot.	Unit Id	
R=90	T=A	721#1	91 35	92 124	93	304

HYDRAULIC DATA

Rec	Tsk	Seq	Unit Tested		
R=98	T=A	790#1	100	103	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	12
BROWN SAND	12	35
SAND	35	50
GRAVEL & SAND	50	83
FINE SAND	83	93
GRAVEL	93	124
CLAY	124	