Coded By Q 8/94
Checked By [illegible] 9-95
Entered By [illegible]
Date 1/95

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 102
County SUNFLOWER
Agency

Well No. L136

WELL RECORD

Agency Code	Site Id	Project No.
USGS	1 333605090323901	5

Station Name	Latitude	Longitude
12 L136 TURNER ARRANT	9 333605	10 0903239

Lat/Long Ac.	Dist	State	County	Land Net
11 S F T M	6=28	7=28	8 133	13 SWNWS18T20NR03W

960' S + 1150' E of NW Cor. Irr Sec. 18

Location Map	Altitude	Met/Meas	Accuracy	Hydrologic Unit
14 SUNFLOWER	16 126.2	17 A L M	18 5	20 08030207

Agency Use	Date Inventoried	Station Type	Data Type
803 A I O	711 / /	Y	804

Instru.	Remarks	Relia.	
805	806	3 C L M U	2 X

SU-L701

Date of Construction	Well Use	Water Use	Primary Aquifer	Hole Depth
21 01/13/1994	23 O	24 U	714 112MRVA	27 120

Well Depth	Water Level	Water Level Date	Method	Status	Source
28 100	30 41	31 06/09/1994	34	37	33 D

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date	Contractor	Name	Method	Finish
			60 06/09/1994	63 064	LAYNE	65 R	66 S

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing	Bot/Casing	Diameter
				77 0	78 6	79 6

R=76	T=A	725#2	59#1	Top/Casing	Bot/Casing	Diameter
				77 6	78 90	79 4

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
				83 90	84 100	87 4	85 S	89	88 010

R=82	T=A	726#2	59#1	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
				83	84	87	85	89	88

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type	Date	Intake
			43	38 / /	44

Power	H.P	Serial No.
45	46	49

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership	Owner Name
			159 06/09/1994	161 TURNER ARRANT

MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No.	Assigner
			190 102	191 MISS DIST

MISCELLANEOUS GW DATA

			Date of Measurement	Aquifer Sampled		Value
R=192	T=A	738#1	193= / /	195=	196#00010	197=
R=192	T=A	738#2	193= / /	195=	196#00095	197=
R=192	T=A	738#3	193= / /	195=	196#00400	197=

			Date of Measurement	Aquifer Sampled	Sp Cond	Value
			Date of Measurement	Aquifer Sampled	pH	Value

MISCELLANEOUS LOGS DATA

			Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	199=E	200= 81	201= 113
R=198	T=A	739#1	199=D	200= 101	201= 120

MISCELLANEOUS NETWORK DATA 706=QW WL WD *

			Beg. Year	End Year		Agency Source	Freq.
R=114	T=A	730#1	115= 19	116= 19	120=A	117=	118=
R=121	T=A	730#2	115= 19	116= 19		117=	118=

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

				Date	Type	Discharge	Sp. Capacity
R=146	T=A	Pump/ Flow	147#1	148= / /	703= P	150=	272=

GEOHYDROLOGIC DATA

			Depth Top	Depth Bot.	Unit Id	
R=90	T=A	721#1	91=	92=	93= KMRVA	304=

HYDRAULIC DATA

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	20
Clay and Sand	20	40
Sand and Gravel	40	60
Coarse Sand	60	80
Sand	80	120