Coded By BRR 2/97
Checked By [illegible] 04-01-97
Entered By [illegible]
Date 4/97

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. M104
E-Log No.
County SUNFLOWER
Agency
147A

WELL RECORD

Agency Code	Site Id	Project No.
USGS	1= 332952090410505011	5=

Station Name	Latitude	Longitude
12= M104 ELLIS FISH FARMS	9= 332952	10= 0904105T

Lat/Long Ac.	Dist	State	County	Land Net
11= S (T) M	6=28	7=28	8= 133	13= SWNESE S14 T19N R05W

Location Map	Altitude	Met/Meas	Accuracy	Hydrologic Unit
14= TWIN LAMOLIA	16= 120	17= A L (G)	18= 5	20= 08030207

Agency Use	Date Inventoried	Station Type	Data Type
803= A (A)	711= / /	4 Y	804=

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

Date of Construction	Well Use	Water Use	Primary Aquifer	Hole Depth
21= 10/01/1996	23= W	24= Q	714= 124SPRT	27= 940

Well Depth	Water Level	Water Level Date	Method	Status	Source
28= 920	30= 26	31= 10/01/1996	34=	37=	33= D

CONSTRUCTION DATA

			Construction Date	Contractor	Name	Method	Finish
R=58	T=A	723#1	60= 10/01/1996	63= 554	C & S	65= H	66= S

CONSTRUCTION CASING DATA

				Top/Casing	Bot/Casing	Diameter
R=76	T=A	725#1	59#1	77= 0	78= 259	79= 14
R=76	T=A	725#2	59#1	77= 250	78= 890	79= 12

CONSTRUCTION OPENINGS DATA

				Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82	T=A	726#1	59#1	83= 890	84= 920	87= 12	85= S	89=	88= 010
R=82	T=A	726#2	59#1	83=	84=	87=	85=	89=	88=

CONSTRUCTION LIFT DATA

			Lift Type	Date	Intake
R=42	T=A	254#1	43= S	38= 10/01/1996	44= 147

Power	H.P	Serial No.
45= E	46= 5	49=

MISCELLANEOUS OWNER DATA

			Date of Ownership	Owner Name
R=158	T=A	718#1	159= 10/01/1996	161= ELLIS FISH FARMS

MISCELLANEOUS OTHER ID DATA

E-Log No. Assigner

MISCELLANEOUS QW DATA

			Date of Measurement	Aquifer Sampled	Temp	Value
R=193	T=A	738#1	193 / /	195	196JC00010	197

			Date of Measurement	Aquifer Sampled	Sp Cond	Value
R=193	T=A	738#2	193 / /	195	196JC0095	197

			Date of Measurement	Aquifer Sampled	pH	Value
R=193	T=A	738#3	193 / /	195	196JC00400	197

MISCELLANEOUS LOGS DATA

			Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	199 D	200 0	201 9 4 0
R=198	T=A	739#1	199	200	201

MISCELLANEOUS NETWORK DATA 706=GW 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	149	0 / 0 / 1996	703 0	150 85	272

GEOHYDROLOGIC DATA

			Depth Top	Depth Bot.	Unit Id	
R=90	T=A	721#1	91 804	92 926	93 124SPRT	304=

HYDRAULIC DATA

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

8 mi NE of SHAW

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP soil & Clay	0	18
SAnd	18	52
SAnd & Gravel	52	156
ClAy	156	169
SAnd	169	242
ClAy	242	261
SAnd	261	680
Shell	680	804
SAnd	804	926
Shell		