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Date 8-9-86

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County AMITE
Agency _____

Well No. H59

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>13111140904738011</u>	Project No. <u>51</u>			
Station Name <u>12 H0591 MOBILE DRILG</u>		Latitude <u>93111114</u>	Longitude <u>104019104738</u>		
Lat/Long Ac. <u>11 S F M</u>	Dist <u>6=28</u>	State <u>7=28</u>	County <u>8=015</u>	NW Land Net <u>13=NW1E1S31T1031N1R104E</u>	
Location Map <u>14=16EW1E1C101ME</u>	Altitude <u>16=3610</u>	Met/Meas <u>17=A L M</u>	Accuracy <u>18=15</u>	Hydrologic Unit <u>20=080170202</u>	
Agency Use <u>803 A 10</u>	Date Inventoried <u>711 / /</u>	Station Type <u>Y</u>	Data Type <u>804</u>		
Instru. <u>805</u>	Remarks <u>806</u>	Relia. <u>3 C L M U</u>	<u>2 W X</u>		
Date of Construction <u>21=10/10/1986</u>	Well Use <u>23=W</u>	Water Use <u>24=Z</u>	Primary Aquifer <u>714=122MPCW</u>	Hole Depth <u>27=1290</u>	
Well Depth <u>28=1290</u>	Water Level <u>30=40</u>	Water Level Date <u>31=10/10/1986</u>	Method <u>34=</u>	Status <u>37=</u>	Source <u>33=D</u>

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60=10/10/1986</u>	Contractor <u>63=41021</u>	Name <u>Griffith</u>	Method <u>65=H</u>	Finish <u>66=P1</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77=1101</u>	Bot/Casing <u>78=1240</u>	Diameter <u>79=13</u>
R=76	T=A	725#2	59#1	Top/Casing <u>77=</u>	Bot/Casing <u>78=</u>	Diameter <u>79=</u>

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth <u>83=1240</u>	Bot/Depth <u>84=1290</u>	Diameter <u>87=13</u>	Type <u>85=P</u>	Length <u>89=</u>	Width <u>88=</u>
R=82	T=A	726#2	59#1	Top/Depth <u>83=</u>	Bot/Depth <u>84=</u>	Diameter <u>87=</u>	Type <u>85=</u>	Length <u>89=</u>	Width <u>88=</u>

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43=A</u>	Date <u>38=10/10/1986</u>	Intake <u>44=</u>
Power <u>45=</u>	H.P. <u>46=</u>	Serial No. <u>49=</u>			

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>159=10/10/1986</u>	Owner Name <u>161=MOBILE DRILG</u>
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. <u>190=</u>	Assigner <u>191=M I S S I D I S T</u>
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MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / *	Aquifer Sampled 195# *	Temp 196#00010	Value 197#
R=192	T=A	738#2	Date of Measurement 1934 / / *	Aquifer Sampled 195# *	Sp Cond 196#00095	Value 197# *
R=192	T=A	738#3	Date of Measurement 1934 / / *	Aquifer Sampled 195# *	pH 196#00400	Value 197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# *	Beg. Depth 200# *	End Depth 201# 219 0 *
R=198	T=A	739#1	Log Type 199# *	Beg. Depth 200# *	End Depth 201# *

MISCELLANEOUS NETWORK DATA

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

MISCELLANEOUS REMARKS DATA

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

R=146	T=A	Pump/Flow 147#1	Date 148# 10 / 10 / 11 9 10 16 *	Type 703# (P) #	Discharge 150# *	Sp. Capacity 272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 25 *	Depth Bot. 92# *	Unit Id 93# 12 2 M d c h *	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# *	103# *
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500' S + 2262 W of NE/Cor.

CLAY	0	10
Gravel	10	110
CLAY	110	125
Sand + P. Gravel	125	290