

Coded By BRR 5192 U.S. GEOLOGICAL SURVEY
 Checked By 5-14-92 WATER RESOURCES DIVISION
 Entered By WXM MISSISSIPPI DISTRICT
 Date 5/11/92

E-Log No. _____
 County LAMAR
 Agency _____
 Well No. M107
331D

WELL RECORD

Agency Code U S C S Site Id 1431021180189131620101 Project No. 54

Station Name 1241107 WEMERGIN DRILLING Latitude 943102118 Longitude 10408913162101

Lat/Long Ac. 11 SPTM Disc 6-28 State 7-28 County 8-017131 Section and Net 13 NEWETS 17 T101 WRI 16 Wx

Location Map 14 BAXITE RV 11111111 Altitude 16 2150 Met/Meas 17 A L M Accuracy 18 1110 Hydrologic Unit 20 03118000101

Agency Use 803 A I Date Inventoried 711 Station Type 4 Data Type 804

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

FINA OIL & CHEMICAL
 # 14 31130 "B"
 453' S E 747' W
 OF NE/20R.

Date of Construction 21 02 1114 119912 Well Use 23 W Water Use 24 Z Primary Aquifer 714 112121M01CM Hole Depth 27 12210

Well Depth 28 12210 Water Level 30 170 Water Level Date 31 02 1114 119912 Method 34 Status 37 Source 33 D

RIG SUPPLY

CONSTRUCTION DATA

Construction Date 60 02 1114 119912 Contractor 63 41021 Name GRIFFITH Method 65 4H Finish 66 5I

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77 1110	78 11910 79 14
76	A	725#2 59#1	77	78 79 14

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83 1190	84 1210	87 14	85 5I 89 111	88 10215
82	A	726#2 59#1	83 1210	84 1220	87 14	85 5I 89 111	88 10110

CONSTRUCTION LIFT DATA

Lift Type 43 5I Date 38 02 1114 119912 Intake 44 11417

Power 45 2 H.P. 46 15 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 02 1114 119912 Owner Name 161 WEMERGIN DRILLING

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 M I S S I D I S T

MISCELLANEOUS QM 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	So 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#D	Req. Depth	200	End Depth	201
R=198	T=A	739#1	Log Type	199#	Req. Depth	200	End Depth	201

MISCELLANEOUS NETWORK DATA $706 = QW \quad WL \quad WD \quad *$

R=114	T=A	730#1	Req. Year	115	End Year	116	Agency Source	117	Freq.	118
R=121	T=A	730#2	Req. 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	<u>PUMP</u> Flow	147#1	Date	148	149	150	Type	703	Discharge	150	180	So. Capacity	272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91	139	Depth Bot.	92	Unit Id	93	1212MORW	304
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100	103
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand	1	15
Clay	15	30
Sand	30	220