

Coded By BRR 12191 U.S. GEOLOGICAL SURVEY  
 Checked By 2-74-92 WATER RESOURCES DIVISION  
 Entered By ZJA MISSISSIPPI DISTRICT  
 Date 7-30-91

E-Log No. \_\_\_\_\_ Well No. D80-  
 County SUNFLOWER 108C  
 Agency \_\_\_\_\_

WELL RECORD

Agency Code UISGIS Site Id 1334184170190217114011 Project No. 51

Station Name 12-D10810 DIR RAIN IWC Latitude 9-33418417 Longitude 10-019102171141

Lat/Long Ac. 11-S 0 T M Dist 6-28 State 7-28 County 8-1331 Land Net 13-S1E1S16T123W1R1031W

Location Map 14-BR010K1 Altitude 16-1135 Met/Meas 17-A L A Accuracy 18-1 15 Hydrologic Unit 20-1018101310121017

Agency Use 803-A 1 0 Date Inventoried 711 Station Type 4 Data Type 804

Instru. 805 Remarks 806 Relia. 3-C L M 0 2-W X

Date of Construction 21-06/107/119911 Well Use 23-W Water Use 24-ZI Primary Aquifer 714-112M21V1A Hole Depth 27-11031

Well Depth 29-11031 Water Level 30-311 Water Level Date 31-06/107/119911 Method 34- Status 37- Source 33-D

CONSTRUCTION DATA

Construction Date 60-06/107/119911 Contractor 63-0611 Name BUTANE GAS Method 65-R1 Finish 66-G1

CONSTRUCTION CASING DATA

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

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82</u>	<u>A</u>	<u>726#1</u> <u>59#1</u>	<u>83</u> <u>84</u>	<u>87</u>	<u>85-S</u>	<u>89</u>	<u>88</u>
<u>82</u>	<u>A</u>	<u>726#2</u> <u>59#1</u>	<u>83</u> <u>84</u>	<u>87</u>	<u>85-S</u>	<u>89</u>	<u>88</u>

CONSTRUCTION LIFT DATA

Power 45-D1 H.P. 46-1610 Serial No. 49

Lift Type 43-T Date 38-06/107/119911 Intake 44-1610

MISCELLANEOUS OWNER DATA

Date of Ownership 159-06/107/119911 Owner Name 161-DIR RAIN IWC

MISCELLANEOUS OTHER ID DATA

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

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#                 .	So Cond	196#00095	Value	197#           .
R=192	T=A	738#3	Date of Measurement	1934     /     /         .	Aquifer Sampled	195#                 .	pH	196#00000	Value	197#           .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#D	Beg. Depth	200#           101   .	End Depth	201#           103   .
R=198	T=A	739#1	Log Type	199#   .	Beg. Depth	200#             .	End Depth	201#             .

MISCELLANEOUS NETWORK DATA *106 = Qw WL WD \**

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	<i>Pump/</i> Flow	147#1	Date	148# 01/01 / 01/07 / 1999/11 .	Type	703#B	Discharge	150#   25   100     .	So. Capacity	272#           .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91#           141   .	Depth Bot.	92#             .	Unit Id	93#     12MIRVIA   .	304# =
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100#               .	103#     .
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6 mi NE of DREW

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand	0	10
Clay	10	20
Clay	20	30
Clay	30	40
Coarse sand	40	50
" "	50	60
" "	60	70
" "	70	80
" "	80	90
fine sand	90	100
" "	100	103