

Coded By BRR 7/90
 Checked By JR 9-26-91
 Entered By LSG
 Date

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. Well No. H109
 County SUNFLOWER 128A
 Agency

WELL RECORD

Agency Code UISGIS Site Id 14313141013191019101218V161011 Project No. 5111111111

Station Name 12H11091 HA MI AIRMT Latitude 9313141013191 Longitude 1040191012181161

Lat/Long Ac. 11 S T Dist 6-28 State 7-28 County 811313 Land Net 131111S12131211MR103111

Location Map 14= R1A1T1L1E1S1W1K1E1R1A1Y1 Altitude 16112151 Met/Meas 17 A L M Accuracy 18 1 15 Hydrologic Unit 20= 01810310210171

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

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

Date of Construction 21 10 21 / 10 7 / 11 9 19 1 Well Use 23 Water Use 24 Primary Aquifer 714 1112MR1V14 Hole Depth 27 111161

Well Depth 29 111161 Water Level 30 Water Level Date 31 / / Method 34 Status 37 Source 33

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 01 31 / 10 17 / 11 9 19 1 Contractor 63 11 9 10 Name DYER Method 65 R Finish 66 G

CONSTRUCTION CASING DATA

R=76 T=A 725#1 59#1 Top/Casing 77 111101 Bot/Casing 78 1117161 Diameter 79 11161

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

CONSTRUCTION OPENINGS DATA

R=82 T=A 726#1 59#1 Top/Depth 83 1117161 Bot/Depth 84 1111161 Diameter 87 11161 Type 85 S Length 89 Width 88 1013101

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

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 T Date 38 01 31 / 10 17 / 11 9 19 1 Intake 44 1116101

Power 45 D H.P. 46 16101 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 01 31 / 10 17 / 11 9 19 1 Owner Name 161 H MI AIRMT

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190 Assigner 191 M I S S 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# .	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#D	Beq. Depth 200# .	End Depth 201# .
R=198	T=A	739#1	Log Type 199# .	Beq. Depth 200# .	End Depth 201# .

MISCELLANEOUS NETWORK DATA

706 = QW - WL - WD *

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

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184# 131 / 1017 / 111919101 .	Remarks 185# PMT MAS - GW - 12436 .
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DISCHARGE DATA

R=146	T=A	(Pump) Flow 147#1	Date 148# 03 / 1017 / 111719101 .	Type 703# P	Discharge 150# 131010101 .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

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

R=98	T=A	790#1	Unit Tested 100# .	103# .
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DESCRIPTION OF FORMATIONS ENCOUNTERED	THICKNESS	TO
Clay	0	28
Fine Sand + Clay	28	54
Clay	54	60
Fine Sand + Gravel	60	85
M Sand + Gravel	85	102
Fine Sand + Gravel	102	116