

Coded By 0 8195
 Checked By 08-21-95
 Entered By 8/95
 Date 8/95

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. E79
 E-Log No. _____
 County SUNFLOWER
 Agency _____
 127A

WELL RECORD

Agency Code U1S1GIS Site Id 13131414110109101319101710111 Project No. 51

Station Name 12 E0191 JOE FEDUCCIA Latitude 93131414110 Longitude 104091013191017

Lat/Long Ac. 11 SFT Dist 6=25 State 7=29 County 8=133 Land Net 13 311121211R1041W1

Location Map 14 CLEVELAND Altitude 16=1351 Met/Meas 17 A L Accuracy 18 1 1st Hydrologic Unit 20=101810310121017

Agency Use 303 A 1 Date Inventoried 711 Station Type 4 Data Type 804

Instru. 305 Remarks 306 Relia. 3=CLM 243 X

Date of Construction 21 05/12/21/11995 Well Use 23 W Water Use 24 H Primary Aquifer 714 L11211RVA Hole Depth 27 11201

Well Depth 28 Water Level 30 Water Level Date 31 Method 34 Status 37 Source 33

CONSTRUCTION DATA

Construction Date 60 05/12/21/11995 Contractor 63 064 Name LAYNE Method 65 H Finish 66 51

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>77 1101</u>	<u>78 1711</u>	<u>79 1161</u>
<u>77</u>	<u>78</u>	<u>79</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>83 1711</u>	<u>84 11201</u>	<u>87 1161</u>	<u>85 S</u>	<u>89</u>	<u>88 10601</u>
<u>83</u>	<u>84</u>	<u>87</u>	<u>85</u>	<u>89</u>	<u>88</u>

CONSTRUCTION LIFT DATA

R=42 T=A Lift Type 254 #1 43 Date 38 Intake 44

Power 45 H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 05/12/21/11995 Owner Name 161 JOE FEDUCCIA

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 M I S S I S S I O I S I

MISCELLANEOUS GW 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#1	Sec. Depth	200	End Depth	201
R=198	T=A	739#1	Log Type	199#1	Sec. Depth	200	End Depth	201

MISCELLANEOUS NETWORK DATA $T_{06} = Q_w \text{ WL } wD \ast$

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

DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	148	Type	703 P A	Discharge	150	Sp. Capacity	272
-------	-----	-----------	-------	------	-----	------	---------	-----------	-----	--------------	-----

GEOHYDROLOGIC DATA

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

HYDRAULIC DATA

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	12
SAND	12	35
SAND-GRAVEL	35	55
CORSE SAND	55	75
CORSE SAND	75	120
GRAVEL		
CLAY	120	