

Coded By BRR 8/96 U.S. GEOLOGICAL SURVEY
 Checked By JRS 08-27-90 WATER RESOURCES DIVISION
 Encared By JRS MISSISSIPPI DISTRICT
 Date 8/96

E-Log No. _____
 County LEFLORE
 Agency _____

Well No. A103
 108C

WELL RECORD

Agency Code U1S1GIS Site Id 12313141613170910121410181011 Project No. 54

Station Name 12=A1101311Cmicl1FAARMS1 Latitude 9=31314161317 Longitude 10=09102141081

Lat/Long Ac. 11=60M Disc 6=25 State 7=29 County 8=083 Land Net 13=1111S1161T1212M10101W

Location Map 14=BR1010K1S1 Altitude 16=1312 Mec/Meas 17=A L G Accuracy 18=151 Hydrologic Unit 20=198101310121017

Agency Use 503= Date Inventoried 711= Station Type 4 Data Type 804=

Instr. 905= Remarks 206= Relia. 7=C L M U 267 X

Date of Construction 21=0161/1015/119916 Well Use 23=W Water Use 24=I Primary Aquifer 714=1112M1R1V1A1 Hole Depth 27=1110181

Well Depth 29=1110181 Water Level 30=1361 Water Level Date 31=0161/1015/119916 Method 34= Status 37= Source 35=D1

CONSTRUCTION DATA

R=58 T=A 725#1 Construction Date 60=0161/1015/119916 Contractor 63=01614 Name LAYNE Method 65=R 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#1101</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77#1111</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>32</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83#115181</u>	<u>84#1110181</u>	<u>37#1161</u>	<u>85#S1</u>
<u>32</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83#111111</u>	<u>84#111111</u>	<u>87#1111</u>	<u>88#1111</u>

CONSTRUCTION LIFT DATA

R=32 T=A 254#1 Lift Type 43#1 Date 38=0161/1015/119916 Intake 44#11610

Power 45#1 H.P. 46#111111 Serial No. 49#1111111111

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159=0161/1115/119916 Owner Name 161=Cmicl1FAARMS1

MISCELLANEOUS OTHER ID DATA

R=139 T=A 736#1 E-Log No. 190#1111 Assigner 191#M11S1S1011S11

MISCELLANEOUS GW DATA

R=192	T=A	738#1	Date of Measurement	1934 / / .	Acuifer Sampled	1954 .	Temp	196J00010	Value	1974 .
R=192	T=A	738#2	Date of Measurement	1934 / / .	Acuifer Sampled	1954 .	So Cond	196J00095	Value	1974 .
R=192	T=A	738#3	Date of Measurement	1934 / / .	Acuifer Sampled	1954 .	pH	196J00400	Value	1974 .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Loc Type	1994 .	Bed. Depth	2004 .	End Depth	2014 .
R=198	T=A	739#1	Loc Type	1994 .	Bed. Depth	2004 .	End Depth	2014 .

MISCELLANEOUS NETWORK DATA $T_{06} = Q_w W_L W_D \times$

R=114	T=A	730#1	Sec. Year	1154 1 4 .	End Year	1164 1 4 .	Agency Source	120=A	1174 .	Freq.	1184 .
R=121	T=A	730#2	Sec. Year	1154 1 4 .	End Year	1164 1 4 .	Agency Source	1174 .	Freq.	1184 .	

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	1844 / / .	Remarks	1854 .
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DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	1484 / / .	Type	7034 P R	Discharge	1504 .	So. Capacity	2724 .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914 .	Depth Bot.	924 .	Unit Id	934 .	7044 =
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HYDRAULIC DATA

R=78	T=A	790#1	Unit Tested	1004 .	1034 .
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DESCRIPTION OF MATERIAL ENCOUNTERED	START	END
CLAY	0	34
CLAY & FINE SAND	34	44
COARSE SAND	44	54
COARSE SAND & PEA GRAV	54	64
COARSE SAND & GRAVEL	64	104
COARSE SAND - MED SAND	104	106
FINE SAND & CLAY	106	108