

Coded By Q 2194
Checked By JRB 12-7-94
Entered By EST
Date 12/94

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 198
County AMITE
Agency

Well No. E106
Auburn Quad

WELL RECORD

Agency Code U S | G | S Site Id 13 | 1 | 1 | 7 | 1 | 3 | 0 | 9 | 1 | 0 | 3 | 5 | 3 | 4 | 0 | 1 | 1 Project No. 5 |

Station Name 12 | E1106 N | E | A | M | I | T | E | W | A Latitude 9 | 3 | 1 | 1 | 7 | 1 | 1 | 3 | 1 Longitude 10 | 0 | 9 | 1 | 0 | 3 | 5 | 3 | 4 | 1

Lat/Long Ac. 11 | S | F | M Dist 6=28 State 7=28 County SW SW Land Net 13 | S | W | N | E | S | 2 | 7 | T | 1 | 0 | 4 | W | R | 0 | 1 | 6 | E

Location Map 14 | A | M | I | T | E | W | A Altitude 16 | 4 | 4 | 0 Met/Meas 17 | A | L | M Accuracy 18 | 1 | 5 Hydrologic Unit 20 | 0 | 8 | 1 | 0 | 1 | 7 | 1 | 0 | 2 | 1 | 2

Agency Use 803 | A | 1 | 0 Date Inventoried 7 | 1 | 1 Station Type 4 Data Type 804

Instru. 805 Remarks 806 Relia. 3 | C | L | M | U 2=W *Using mocn to match permit*

Date of Construction 21 | 0 | 1 | / | 1 | 8 | / | 1 | 9 | 9 | 4 Well Use 23 | W Water Use 24 | P Primary Aquifer 71 | 1 | 2 | 1 | C | R | I | N | L Hole Depth 27 | 2 | 3 | 3

Well Depth 28 | 2 | 2 | 0 Water Level 30 | 4 | 9 Water Level Date 31 | 0 | 1 | / | 3 | 0 | / | 1 | 9 | 9 | 4 Method 34 Status 37 Source 33 | D

CONSTRUCTION DATA

Construction Date 60 | 0 | 1 | / | 1 | 3 | 0 | / | 1 | 9 | 9 | 4 Contractor 63 | 0 | 1 | 6 | 4 Name LAYNE Method 65 | H Finish 66 | G

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1	77# 10
78	A	725#2	59#1	77# 140

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
32	A	726#1	59#1	83# 180	84# 220	87# 8	85# S

CONSTRUCTION LIFT DATA

Power 45 | E H.P. 46 | 4 | 0 Serial No. 49 Lift Type 43 | T Date 38 | 0 | 1 | / | 3 | 0 | / | 1 | 9 | 9 | 4 Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 159 | 0 | 1 | / | 3 | 0 | / | 1 | 9 | 9 | 4 Owner Name 161 | N | E | A | M | I | T | E | W | A

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 | 1 | 9 | 8 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	1954 .	Temp	196#00010	Value	1974 .
R=192	T=A	738#2	Date of Measurement	1934 / / .	Aquifer Sampled	1954 .	Sp Cond	196#00095	Value	1974 .
R=192	T=A	738#3	Date of Measurement	1934 / / .	Aquifer Sampled	1954 .	pH	196#00400	Value	1974 .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	1994 E	Beg. Depth	2004 201 .	End Depth	2014 233 .
R=198	T=A	739#1	Log Type	1994 D	2004 01 .	End Depth	2014 233 .	

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Bec. Year	1154 9 .	End Year	1164 9 .	Agency Source	120=A	117# .	Freq.	1184 .
R=121	T=A	730#2	Bec. Year	1154 9 .	End Year	1164 9 .	Agency Source	1174 .	Freq.	1184 .	

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	1844 01 / 30 / 1994	Remarks	1854 MSGW 1474
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DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	1484 01 / 30 / 1994	Type	703 = P	Discharge	1504 6100 .	So. Capacity	2724 23 7 .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914 15 .	Depth Bot.	924 220 .	Unit Id	934 21 CRN4	304 = ?
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004 .	1034 .
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PWS # 0030024
25' dd @ 600gpm

<p>Abd Base</p> <p>FROM TO</p> <p>0' 3'</p> <p>2' 40'</p> <p>4' 90'</p> <p>9' 120'</p> <p>14' 220'</p> <p>22' 233'</p>		<p>FORMATIONS (Continued)</p> <p>FROM TO</p> <p>RECEIVED</p> <p>OCT 24 1994</p> <p>Dist. of Environmental Quality</p> <p>Office of Land & Water Resources</p>
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