

Coded By Q 594
 Checked By JR 02-75-94
 Entered By D.G.K.
 Date 6/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County JACKSON
 Agency _____

Well No. A41

3743

WELL RECORD

Agency Code U S I G S Site Id 13104141108852107011 Project No. 570591

Station Name 12 A0411 JAMES P RIAU411E1 Latitude 9304141011 Longitude 100188526171

Lat/Long Ac. 113 6 F T M Dist 6=28 State 7=28 County 8=0591 Land Net 13=5E1S1E1S1101T0149R1019W

Location Map 14=VIESTIEX Altitude 16=175 Mec/Meas 17=AUM Accuracy 18=15T Hydrologic Unit 20=03117d01071

Agency Use 803=A10 Date Inventoried 711 Station Type 4 Data Type 804

Instru. 805 Remarks _____ Relia. 3=C M U 2=W X

Date of Construction 21=02/11/01/1979 Well Use 23=W Water Use 24=H Primary Aquifer 714=122HERST Hole Depth 27=1645

Well Depth 28=1642 Water Level 30=1131 Water Level Date 31=02/11/01/1979 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60=02/11/01/1979 Contractor 63=158 Name COAST Method 65=H Finish 66=S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77# 110	78# 1632
76	A	725#2 59#1	77#	79#

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83# 1632	84# 1642	87# 12	85# S	89#
82	A	726#2 59#1	83#	84#	87#	85#	89#

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43= Date 38=02/11/01/1979 Intake 44=

Power H.P. 45=1 46= Serial No. 49=

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159=02/11/01/1979 Owner Name 161=JAMES P RIAU411E1

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190= Assigner 191=M I S S I D I S T

MISCELLANEOUS QW DATA

R=	T=A	Well #	Date of Measurement	Aquifer Sampled	Temp	Value
192	A	738#1	193# / / .	195# .	196#00010	197# .
R=	T=A	Well #	Date of Measurement	Aquifer Sampled	Sp Cond	Value
192	A	738#2	193# / / .	195# .	196#00095	197# .
R=	T=A	Well #	Date of Measurement	Aquifer Sampled	pH	Value
192	A	738#3	193# / / .	195# .	196#00400	197# .

MISCELLANEOUS LOGS DATA

R=	T=A	Well #	Log Type	Sec. Depth	End Depth
198	A	739#1	199# .	200# 01 .	201# 161451 .
R=	T=A	Well #	Log Type	Sec. Depth	End Depth
198	A	739#1	199# .	200# .	201# .

MISCELLANEOUS NETWORK DATA *706 = QW WL WD **

R=	T=A	Well #	Sec. Year	End Year	Agency Source	Freq.
114	A	730#1	115# 9 .	116# 9 .	120=A	117# .
R=	T=A	Well #	Sec. Year	End Year	Agency Source	Freq.
121	A	730#2	115# 9 .	116# 9 .	117# .	118# .

MISCELLANEOUS REMARKS DATA

R=	T=A	Well #	Date of Remarks	Remarks
183	A	311#1	184# / / .	185# .

DISCHARGE DATA

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

GEOHYDROLOGIC DATA

R=	T=A	Well #	Depth Top	Depth Bot.	Unit Id	Sp. Capacity
90	A	721#1	91# 53 .	92# .	93# 123999 .	304# = P

HYDRAULIC DATA

R=	T=A	Well #	Unit Tested	Value
98	A	790#1	100# .	103# .

Top soil	0	10
Red Clay	10	80
Heavy med. fine sand	80	95
Blue clay	95	581
Heavy coarse sand	581	645