

Coded by BRR 12/98
 Checked by _____
 Entered by [Signature]
 Date 12/98

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. Q416
 E-Log No. _____
 County JACKSON
 Agency _____ 395C

Agency Code: U S G S
 Site ID: 1= 302213088383601
 Project No. 5= _____
 Station Name: _____ Latitude: _____

12= Q416 CITY GAUTIER 9= 302213
 Longitude: _____ Lat/Long AC: _____ Lat/Long Met: _____ Lat/Long Datum: _____
 Dist Code: 6= 28 State Code: 7= 28 County Code: 8= 059
 10= 0883836 11= F 35= M 36= NAD 27

Land Net Location: 13= N W S W S I Z T O 8 S R O 7 W
 Meridian: _____
 Location Map: 14= GAUTIER SOUTH
 Altitude Datum: 16= 20 Accuracy: 18= 5 Method Meas: 17= M
 I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

22= N G Y D 29 20= 03170009 19= _____ 803= A I O 711= _____
 Station Type: _____ Data Type: _____ Gr. Time: _____ Loc. Time: _____ Web-R: _____ Reliability: _____ Date of Construction: _____
 802= _____ Y 804= A I O 813= -06 814= Y 32= _____ 3= C L M U 2= X 21= 08171998
 Well Use: Water Use Primary Aquifer Hole Depth: 27= 120 Well Depth: 29= 120
 23= W 24= I 714= 121GRMF 27= 120 29= 120

CONSTRUCTION DATA
 Construction Date: 60= 08171998 Contractor: 63= 158
 Name: COAST WATER WELL Method: 65= H Finish: 66= S

CONSTRUCTION CASING DATA
 R=76 T=A 725#1 59#1 77= 0 78= 110 79= 4
 R=76 T=A 725#2 59#1 77= _____ 78= _____ 79= _____

CONSTRUCTION OPENINGS DATA
 R=82 T=A 726#1 59#1 83= 110 84= 120 87= 4 85= S 89= _____ 88= 1008
 R=82 T=A 726#2 59#1 83= _____ 84= _____ 67= _____ 85= _____ 89= _____ 88= _____

CONSTRUCTION LIFT DATA
 R=42 T=A 254#1 Lift Type: 43= S Date: 38= 08171998 Intake: 44= 80
 Power: 45= E H.P.: 46= 3 Serial No.: 49= _____

MISCELLANEOUS OWNERSHIP DATA
 Date of Ownership: 159= 08171998
 Owner Name: 161= CITY OF GAUTIER

MISCELLANEOUS OTHER ID DATA
 E-Log No.: 190= _____ Assigner: 191= M I S S D I S T

MISCELLANEOUS LOGS DATA
 Log Type: 199= D Beg. Depth: 200= 0 End Depth: 201= 120
 Log Type: 199= _____ Beg. Depth: 200= _____ End Depth: 201= _____

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD*

TRANSIT INFORMATION - 2-11
 UNITED STATES GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION

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

R=146	T=A	Pump/Flow	147#1	Date	148=	0.8-17-1998	Type	703=	B F	Discharge	150=	45
Meth. Dis.	152=	Static Water Level	154=	20	Source-WL	155=	D	Sp. Capacity	272=			

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	9.5	Depth Bottom	92=	Unit ID	93=	1-2-1-G-R-M-F	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=	1	103=
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Orange gray clay	2	10
fine sand	10	20
Blue clay with shell	20	43
Coarse sand	43	75
Blue Clay	75	80
Coarse sand	80	90
Blue Clay	90	95
Coarse sand & gravel	95	120