

Coded By Q 598
 Checked By Q 598
 Entered By Q 598
 Date 4/98

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County JACKSON
 Agency _____
 Well No. Q540

WELL RECORD

Agency Code U S G S	Site Id 113023114089130121011	Project No. 59591
Station Name 12 Q540 CONCRETE PRODUCTS	Latitude 9310213114	Longitude 1040189130121
Lat/Long Ac. 11 S F T M	Dist 6=28	State 7=28
County 8=0591	Land Net 13 SW SE S32 TR N15 R15 W	

Location Map 14 PAIRKIAIGIOLIA W	Altitude 16 117	Met/Meas 17 A L S	Accuracy 18 15	Hydrologic Unit 20 03117101019
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Agency Use 803 A I O	Date Inventoried 711	Station Type 4 Y	Data Type 804
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Instru. 805	Remarks 806	Relia. 3 C L M O	2 E W X
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Date of Construction 21 08 / 19 / 1995	Well Use 23 W	Water Use 24 N	Primary Aquifer 714 121 GRM F	Hole Depth 27 304	
Well Depth 28 304	Water Level 30	Water Level Date 31	Method 34 *	Status 37 *	Source 33

CONSTRUCTION DATA							
R=58	T=A	723#1	60 08 / 19 / 1995	63 472	Name COAST	Method 65 H	Finish 66 S

CONSTRUCTION CASING DATA						
R=76	T=A	725#1	59#1	77 0	78 272	79 61
R=76	T=A	725#2	59#1	77	78	79

CONSTRUCTION OPENINGS DATA									
R=82	T=A	726#1	59#1	83 272	84 304	87 61	85 S	89	88 3110
R=82	T=A	726#2	59#1	83	84	87	85	89	88

CONSTRUCTION LIFT DATA					
R=42	T=A	254#1	Lift Type 43 S	Date 38 08 / 19 / 1995	Intake 44 231
Power 45 EL	H.P. 46 115	Serial No. 49			

MISCELLANEOUS OWNER DATA				
R=158	T=A	718#1	159 08 / 19 / 1995	161 CONCRETE PRODUCTS

MISCELLANEOUS OTHER ID DATA				
R=189	T=A	736#1	190	191 M I S S 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	So 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	199#1	Req. Depth	200#	End Depth	201# 302#
R=198	T=A	739#1	Log Type	199#	Req. Depth	200#	End Depth	201#

MISCELLANEOUS NETWORK DATA T06 = QW WL WD *

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

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	184# 08/11/1995	Remarks	185# MSGW 14984
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DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	148# 08/11/1995	Type	703# A F	Discharge	150# 200#	So. Capacity	272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# 215#	Depth Bot.	92#	Unit Id	93# 1216 R M F	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100#	103#
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50'± Frw Old well, Q178

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
fill dirt	0	2
Medium sand	2	12
Blue Clay	12	50
Coarse sand	50	70
Blue Clay	70	90
Coarse sand	90	190
Blue Clay	190	215
Coarse sand	215	257
Coarse sand	257	302

