

Coded By BRR 11/93 U.S. GEOLOGICAL SURVEY  
Checked By 989 J-13-95 WATER RESOURCES DIVISION  
Entered By JGJ MISSISSIPPI DISTRICT  
Date 1/15

E-Log No. 396  
County MADISON  
Agency

Well No. 166  
229A

WELL RECORD

Agency Code U   S   G   S	Site Id 1   4   3   2   2   7   0   8   1   0   1   9   1   3   1   1	Project No. 5			
Station Name 12   V   6   6   I   P   A   R   K   W   A   Y   I   C   I   E   M   E   T   H   A   Y			Latitude 9   3   2   2   7   0   8	Longitude 10   0   9   1   0   1   9   1   3   1	
Lat/Long Ac. 1   1   S   C   T   M	Dist 6 = 28	State 7 = 28	County 8 = 0891	SE Land Net 13   S   E   N   E   S   1   1   4   T   1   7   W   R   1   1   E	
Location Map 14   1   1   7   1   0   6   1   4   W   D	Altitude 16   3   1   8   1   0	Met/Meas 17   A   L   C	Accuracy 18   1   5	Hydrologic Unit 20   6   1   3   1   1   8   9   0   1   2	
Agency Use 903   A   I   (D)	Date Inventoried 7   1   1       /       /	Station Type 4           Y	Data Type 804		
Instru. 805	Remarks 806	Relia. 3 = C   L   M   (U)	2 = (W)   X		
Date of Construction 21   0   8   1   /   3   1   1   /   1   1   9   9   1   3	Well Use 23   W	Water Use 24   J	Primary Aquifer 714   1   2   4   C   R   K   F	Hole Depth 27   1   7   6   1   0	
Well Depth 29   1   7   6   1   0	Water Level 30   2   1   6   1   0	Water Level Date 31   0   9   1   /   1   1   5   T   /   1   1   9   9   1   3	Method 34	Status 37	Source 33   D

CONSTRUCTION DATA							
R=58	T=A	723#1	60-091 / 11/15 / 11/19/93	Contractor 63-115T01	Name CRESSWELL	Method 65-H	Finish 66-S

CONSTRUCTION CASING DATA						
R=76	T=A	725#1	59#1	Top/Casing 77       10	Bot/Casing 78   1   6   1   0	Diameter 79   1   4
R=76	T=A	725#2	59#1	Top/Casing 77	Bot/Casing 78	Diameter 79

CONSTRUCTION OPENINGS DATA									
R=82	T=A	726#1	59#1	Top/Depth 83   1   6   1   0	Bot/Depth 84   1   7   6   1	Diameter 87   1   4	Type 85   S	Length 89	Width 88   1   0   1   1   2
R=82	T=A	726#2	59#1	Top/Depth 83	Bot/Depth 84	Diameter 87	Type 85	Length 89	Width 88

CONSTRUCTION LIFT DATA					
R=42	T=A	254#1	Lift Type 43   S	Date 38   0   9   1   /   1   1   5   T   /   1   1   9   9   1   3	Intake 44   1   3   1   4   1
Power 45   L	H.P. 46       1   5	Serial No. 49			

MISCELLANEOUS OWNER DATA				
R=158	T=A	718#1	159-091 / 11/15 / 11/19/93	Owner Name 161   M   A   I   G   H   T   E   F   E   R   I   S   I   O   N

MISCELLANEOUS OTHER ID DATA				
R=189	T=A	736#1	E-Log No. 190   3   9   1   6	Assigner 191   M   I   S   S     O   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	199#E	Req. Depth	200#   201# .	End Depth	201# 1755# .
R=198	T=A	739#1	Log Type	199#D	Req. Depth	200#   101# .	End Depth	201# 176101# .

MISCELLANEOUS NETWORK DATA *706 = QW WL WD \**

R=114	T=A	730#1	Req. Year	1154   19     .	End Year	1164   19     .	Agency Source	120=A	117#         .	Freq.	118#   .
R=121	T=A	730#2	Req. Year	1154   19     .	End Year	1164   19     .	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	147#1	Date	148# 0191   11/15   1191913# .	Type	703# P	Discharge	150#     175# .	So. Capacity	272#         .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# 1516101# .	Depth Bot.	92#         .	Unit Id	93# 124KCKIA	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100#                 .	103#   .
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Surface Deposits	0	10
Clay. Clay	10	420
Mudic BRANCH	420	450
Sandy Shale	450	560
SAND	560	760

2 mi W. OF RIDGE LAND

YIELDED 75 GPM W/ DD  
OF 10' A.F.E 2 HRS PUMPING.