

Coded By L193  
 Checked By 09/08/93  
 Entered By [Signature]  
 Date 7-93

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. 971  
 County HINDS  
 Agency [Blank]

Well No. H196  
229c

WELL RECORD

Agency Code U S I G S Site Id 131212003109101091250111 Project No. 5

Station Name 12 H196 MISSISSIPPI MUSEUM Latitude 93121210131 Longitude 1070910191215T

Lat/Long Ac. 11 S 1 M Dist 6=28 State 7=28 County 8=049 NW SE Land Net 13 S I E N E I S I 2 5 T 1 0 6 N R 1 0 1 1 E 1

Location Map 14 JACIKSIOINI Altitude 16=2165 Met/Meas 17 A L M Accuracy 18=15 Hydrologic Unit 20=03118010021

Agency Use 803 A I 0 Date Inventoried 711 Station Type 4 Y Data Type 804

Instru. 805 Remarks 806 Relia. 3 C L M U 2 E W X

Date of Construction 21 05/11/81/119913 Well Use 23 W Water Use 24 Primary Aquifer 714 12 H C C K F Hole Depth 27

Well Depth 28 12715 Water Level 30 Water Level Date 31 Method 34 Status 37 Source 33

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 05/11/81/119913 Contractor 63 4110 Name A-1 Drilling Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1 77 11 10	78 1245	79 14
76	A	725#2 59#1 77	78	79

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1 83 1245	84 12715	87 14	85 S	89	88
82	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 06/10/11/119913 Intake 44

Power H.P. 45 1 Serial No. 46 1715 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 06/11/119913 Owner Name 161 MISSISSIPPI MUSEUM

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190 9711 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 195 / / / / / / / / .	Temp 196#00010	Value 197 / / / / / .
R=192	T=A	738#2	Date of Measurement 1934 / / / / / / / / .	Aquifer Sampled 195 / / / / / / / / .	Sp Cond 196#00095	Value 197 / / / / / .
R=192	T=A	738#3	Date of Measurement 1934 / / / / / / / / .	Aquifer Sampled 195 / / / / / / / / .	pH 196#00400	Value 197 / / / / / .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994 F .	Beg. Depth 200 / / / / / / .	End Depth 201 / / 218 / / / .
R=198	T=A	739#1	Log Type 1994 .	Beg. Depth 200 / / / / / / .	End Depth 201 / / / / / / .

MISCELLANEOUS NETWORK DATA

706 EQW WK WD \*

R=114	T=A	730#1	Beg. Year 115 / / 9 / 4 .	End Year 116 / / 9 / .	Agency Source 120=A	Freq. 117# / / / / .	118# / .
R=121	T=A	730#2	Beg. Year 115 / / 9 / .	End Year 116 / / 9 / .	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 / / / / / / / / .	Type 703# P-F	Discharge 150 / / / / / / .	Sp. Capacity 272 / / / / / .
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GEOHYDROLOGIC DATA

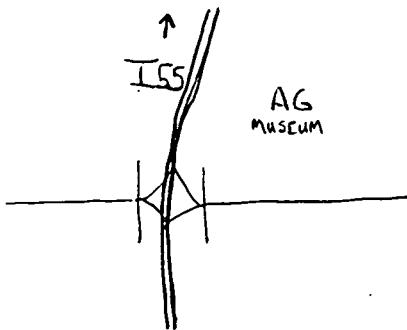
R=90	T=A	721#1	Depth Top 91 / / / / / .	Depth Bot. 92 / / / / / .	Unit Id 93# 1214CKKIFI	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100 / / / / / / .	103 / / .
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top soil	0	1	Clay sandy	192	145
Thin clay	1	12	Clay, gray	145	176
Hard broken silt	12	14	Sand & clay mixed	176	183
Clay, tan	14	22	Sandy fine	183	194
Clay, brown with granite	22	31	Sand & clay mixed	194	216
Sand	31	35	Sand, fine, v. fine	216	237
Clay, gray, brown	35	81	Clay, sandy	237	241
Light Hard	81	84	Sand, fine, v. fine	241	275
Clay, brownish gray	84	131	Clay, sandy	275	280
Rock, hard	131	132	Sand, v. fine		
Clay, gray	132	142	Clay, gray-brown	275	280

IF MORE SPACE IS NEEDED USE BACK



LAKELAND DR.

May 25