

Coded By BRB 6/92
 Checked By 078-7-30-92
 Entered By 292
 Date 7/14/92

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County ISSAQUENA
 Agency _____

Well No. 1790
165D

WELL RECORD

Agency Code U1S1G1S Site Id 14331010114019110121101011 Project No. 5

Station Name 12 AD9101210131TIER1 RANCHA Latitude 9333610114 Longitude 10401911012110

Lat/Long Ac. 11 SPTM Dist 6=28 State 7=28 County 8=05ST Land Net 13 SIEWE SIOSTI13MR1018M

Location Map 14 GLEWI VALIUM Altitude 16 1110 Met/Meas 17 A LA Accuracy 18 1ST Hydrologic Unit 20 120310109

Agency Use 803 A I (D) Date Invented 711 / / Station Type 4 Data Type 804

Instr. 805 Remarks 806 Relia. 3 C L M (U) 2 (X)

Date of Construction 21 05/11/21/1992 Well Use 23 W Water Use 24 Q Primary Aquifer 714 1112MR1VA Hole Depth 27 111ST

Well Depth 29 111ST Water Level 30 111 Water Level Date 31 05/11/21/1992 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 05/11/21/1992 Contractor 63 4391 Name IRR EQUIP. Method 65 R Finish 66 S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77# 110	78# 17ST 79# 81
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# 17ST	84# 111/15	87# 81	85# S	89# 88# 1031d
82	A	726#2 59#1	83#	84#	87#	85#	89# 88#

CONSTRUCTION LIFT DATA

Power 45 H.P. 46 11ST Serial No. 49

Lift Type 43 S Date 38 05/11/21/1992 Intake 44 1610

MISCELLANEOUS OWNER DATA

Date of Ownership 159 01ST/11/21/1992 Owner Name 161 1210131TIER1 RANCHA

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 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 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 True 1994 <u>D</u> .	Sec. Depth 2004 10 .	End Depth 2014 11/15 .
R=198	T=A	739#1	Log True 1994 .	Sec. Depth 2004 .	End Depth 2014 .

MISCELLANEOUS NETWORK DATA *706 = QW WL WD **

R=114	T=A	730#1	Sec. Year 1154 4 .	End Year 1164 4 .	Agency Source 120=A 1174 .	Freq. 1184 .
R=121	T=A	730#2	Sec. Year 1154 4 .	End Year 1164 4 .	Agency Source 1174 .	Freq. 1184 .

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 1844 / / .	Remarks 1854 .
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DISCHARGE DATA

R=146	T=A	<u>Pump</u> Flow 147#1	Date 1484 05 12 1992 .	True 703# <u>0</u> R	Discharge 1504 1809 .	So. Capacity 2724 .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914 70 .	Depth Bot. 924 .	Unit Id 934 11 2MRVIA .	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004 .	1034 .
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	70
Coarse Sand + Gravel	70	115

3 mi S. of GLEN ALLEN