

Coded By BRR 11/92 U.S. GEOLOGICAL SURVEY
 Checked By JBB 01-07-93 WATER RESOURCES DIVISION
 Entered By JBB MISSISSIPPI DISTRICT
 Date 2/16-93

E-Log No. _____
 County JACKSON
 Agency _____

Well No. K165
395A

WELL RECORD

Agency Code U1SIG5 Site Id 130128122108181481231011 Project No. 5

Station Name 12 K165T HAROLDI CHAMILLIER Latitude 9 30 28 22 Longitude 10 08 18 12 31

Lat./Long Ac. 11 S 10 T M Dist 6-29 State 7-28 County 8-0519 Land Net 13 S1E1SW S313T1061 S1R107W1

Location Map 14 GIANT HILL NORTH Altitude 16 141 Met/Meas 17 A L Accuracy 18 15 Hydrologic Unit 20 0191701061

Agency Use 803 A L Date Inventoried 711 / / Station Type 4 Data Type 804

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

Date of Construction 21 08 / 11 / 1992 Well Use 23 W Water Use 24 H Primary Aquifer 714 11217C16L Hole Depth 27 1815T

Well Depth 29 1810 Water Level 30 132 Water Level Date 31 08 / 11 / 1992 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 08 / 11 / 1992 Contractor 63 1518 Method 65 H Finish 66 SI
 Name COITS WATER WELL

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1 59#1 77 101</u>	<u>78 18010</u>	<u>79 12</u>
<u>76</u>	<u>A</u>	<u>725#2 59#1 77</u>	<u>78</u>	<u>79</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>32</u>	<u>A</u>	<u>726#1 59#1 83 181010</u>	<u>84 1810</u>	<u>87 12</u>	<u>85 S</u>	<u>89</u>	<u>88 10194</u>
<u>32</u>	<u>A</u>	<u>726#2 59#1 83</u>	<u>84</u>	<u>87</u>	<u>85</u>	<u>89</u>	<u>88</u>

CONSTRUCTION LIFT DATA

Power 45 E H.P. 46 Serial No. 49

Lift Type 43 J Date 38 08 / 11 / 1992 Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 159 08 / 11 / 1992 Owner Name 161 HAROLDI CHAMILLIER

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 M I S S I S S I D I S I T

MISCELLANEOUS GW 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	oH	196#00400	Value	1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log T/oe	1994	Sec. Depth	2004 10	End Depth	2014 18 15
R=198	T=A	739#1	Log T/oe	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	Pump Flow	147#1	Date	1484 01 11 17 11 19 9 21	T/oe	7034 (P)	Discharge	1504 17	So. Capacity	2724
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Death Top	914 17 4 1	Death Bot.	924	Unit Id	934 12 21 P C 12 14	304 =
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004	1034
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4 1/2 mi S. OF VAN CLEAVE.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2	Blue Glass of sand	325	570
Red clay	2	18	Blue Clay	500	740
fine sand	18	30	fine to med sand	740	815
Coarse sand	30	58			
Blue Clay	58	80			
Med sand	80	130			
Blue Clay	130	195			
fine sand	195	215			
Blue Clay of sand	215	230			
fine sand	230	315			
	315	325			