

Coded By Q 8/94
 Checked By JRH 09/94
 Entered By JRH
 Date 9/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County JACKSON
 Agency _____

Well No. M301
376C

WELL RECORD

Agency Code U1S1G1S1 Site Id 131031151410181812141431011 Project No. 50591111111

Station Name 12 M301 DAVI D D'ORVILLE Latitude 9310311574 Longitude 104018182141431

Lac/Long Ac. 11 S E T M Dist 6=29 State 7=29 County 3=059 Land Net 13 S1W S1W S1081 T106 S1 R104 W1

Location Map 14=1811G1 P101 W1 T1 Altitude 16=1574 Mec/Meas 17= A L Accuracy 18= 11 ST Hydrologic Unit 20= 013117101010181

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

Instru. 805 Remarks _____ Relia. 3= C L M U 2= X

Date of Construction 21= 08/31/1989 Well Use 23= W Water Use 24= H Primary Aquifer 714= 121 GR MF1 Hole Depth 27= 125

Well Depth 29= 112101 Water Level 30= 145 Water Level Date 31= 08/31/1989 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60= 08/31/1989 Contractor 63= 1581 Name COAST Method 65= H Finish 66= 9

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1 59#1</u>	<u>77# 101</u>	<u>78# 1101</u>
<u>76</u>	<u>A</u>	<u>725#2 59#1</u>	<u>77#</u>	<u>78#</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82</u>	<u>A</u>	<u>726#1 59#1</u>	<u>83# 11101</u>	<u>84# 112101</u>	<u>87# 121</u>	<u>85# S</u>	<u>89# 1010181</u>
<u>82</u>	<u>A</u>	<u>726#2 59#1</u>	<u>83#</u>	<u>84#</u>	<u>87#</u>	<u>85#</u>	<u>89#</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43# J Date 38= 09/31/1989 Intake 44#

Power 45# F H.P. 46# Serial No. 49#

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159= 08/31/1989 Owner Name 161 DAVI D D'ORVILLE

MISCELLANEOUS OTHER ID DATA

E-Log No. _____ Assigner _____

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 Tvae	199#1 .	Sec. Depth	200# 10 .	End Depth	201# 125 .
R=198	T=A	739#1	Log Tvae	199#1 .	Sec. Depth	200# .	End Depth	201# .

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

R=114	T=A	730#1	Sec. Year	115# 4 .	End Year	116# 4 .	Agency Source	120=A	117# .	Freq.	118# .
R=121	T=A	730#2	Sec. Year	115# 4 .	End Year	116# 4 .	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# 08 / 31 / 1989 .	Tvae	70# P/F	Discharge	150# 9 .	So. Capacity	272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# 85 .	Depth Bot.	92# - .	Unit Id	93# Z116MFF	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
Top Soil	0	5
Coarse Sand	5	15
Yellow Clay	15	30
Coarse Sand	30	45
Blue Clay	45	85
Coarse Sand	85	125