

TRANSMITTED FOR ADP

Coded By Q. 1/98
 Checked By _____
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 Date 7/1

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County Washington
 Agency _____

Well No. S128
165D

WELL RECORD

Agency Code U S G S	Site Id 1 3 3 0 3 5 0 0 9 1 1 0 1 2 4 2 0 1 1	Project No. 5		
Station Name 12 3 1 2 8 MARIATHON PLANTATION	Latitude 9 3 3 1 0 3 5 P	Longitude 10 6 4 1 1 0 1 1 4 2		
Lat/Long Ac. 11 S F T M	Dist 6 = 28	State 7 = 28	County 8 = 15 1	Land Net 13 S 0 4 T 1 1 7 W R 10 18 W
Location Map 14 = 16 K E W M A R I A T H O N	Altitude 16 = 1 1 5 T	Met/Meas 17 = A L M	Accuracy 18 = 1 5	Hydrologic Unit 20 = 0 18 0 3 6 2 0 9

Agency Use 803 = A I O	Date Inventoried 7 1 1 / /	Station Type Y	Data Type 804 =		
Instru. 805 =	Remarks 806 =	Relia. 3 = C L M U	2 = W X		
Date of Construction 21 = 0 6 / 2 5 / 1 1 9 8 8	Well Use 23 = W	Water Use 24 = I	Primary Aquifer 714 = 1 1 2 M R V A	Hole Depth 27 = 1 10 4	
Well Depth 28 = 1 10 4	Water Level 30 =	Water Level Date 31 = / /	Method 34 =	Status 37 =	Source 33 =

CONSTRUCTION DATA

R=58 =	T=A =	723#1 =	Construction Date 60 = 0 6 / 2 5 / 1 1 9 8 8	Contractor 63 = 0 16 F	Name <u>Layne</u>	Method 65 = A	Finish 66 = S
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CONSTRUCTION CASING DATA

R=76 =	T=A =	725#1 =	59#1 =	Top/Casing 77 = 10	Bot/Casing 78 = 17 4	Diameter 79 = 1 6
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 = 17 4	Bot/Depth 84 = 110 4	Diameter 87 = 1 6	Type 85 = S	Length 89 =	Width 88 = 10 5 5
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 = T	Date 38 = 0 6 / 2 5 / 1 1 9 8 8	Intake 44 = 1 6 0
Power 45 = 1	H.P. 46 = 6 0	Serial No. 49 =			

MISCELLANEOUS OWNER DATA

R=158 =	T=A =	718#1 =	Date of Ownership 159 = 0 6 / 2 5 / 1 1 9 8 8	Owner Name 161 = MARIATHON PLANTATION
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MISCELLANEOUS OTHER ID DATA

R=189 =	T=A =	736#1 =	E-Log No. 190 =	Assigner 191 = M I S S D I S T
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MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 193# / / *	Aquifer Sampled 195# *	Temp 196#00010	Value 197# *
R=192	T=A	738#2	Date of Measurement 193# / / *	Aquifer Sampled 195# *	Sp Cond 196#00095	Value 197# *
R=192	T=A	738#3	Date of Measurement 193# / / *	Aquifer Sampled 195# *	pH 196#00400	Value 197# *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# D *	Beg. Depth 200# 19 *	End Depth 201# 14 *
R=198	T=A	739#1	Log Type 199# *	Beg. Depth 200# *	End Depth 201# *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Beg. Year 115# 9 *	End Year 116# 9 *	Agency Source 120=A 117# *	Freq. 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# 06 / 25 / 1988 *	Type 703# P F	Discharge 150# 1800 *	Sp. Capacity 272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 154 *	Depth Bot. 92# *	Unit Id 93# 1121M/R/V/A	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# *	103# *
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SAND	0	14
CLAY	14'	54'
FINE SAND	54'	65'
COARSE SAND	65'	80'
COARSE SAND & PEA GR.	80'	104'