

Coded By Q 2196
 Checked By J.P. 04/15-96
 Entered By J.P. 04/15-96
 Date 4/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. H401
 E-Log No. 394A
 County Harrison
 Agency Harrison

WELL RECORD

Agency Code U1S1C1S1 Site Id 1301218134018151713110111 Project No. 540471

Station Name 12 H401 ROASTAL ACREAS Latitude 93101218134 Longitude 10708181371311

Lat/Long Ac. 11 50 Dist 6-28 State 7-28 County 2-0471 Land Net 13 MISSISSIPPI TIOLOSIRILOW

Location Map 14 18111101X11 Altitude 16 1215 Mec/Meas 17 A L Accuracy 18 15 Hydrologic Unit 20 0131170009

Agency Use 803 1 Date Inventoried 711 / / Station Type 4 Y Data Type 804

Instru. 805 Remarks 806 Relia. 3 C M U 20 X

COASTAL ACRES
 # 3

Date of Construction 21 10 / 19 / 1988 Well Use 23 W Water Use 24 H Primary Aquifer 714 1216 R M F Hole Depth 27 1150

Well Depth 28 1150 Water Level 30 100 Water Level Date 31 10 / 19 / 1988 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 10 / 19 / 1988 Contractor 65 290 Name Coastal Method 65 H Finish 66 D

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1	77 10
76	A	725#2	59#1	78 460
76	A	725#2	59#1	79 12

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1	59#1	83 440	84 1150	87 2	85 8
82	A	726#2	59#1	83	84	87	85

CONSTRUCTION LIFT DATA

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

Lift Type 254#1 43 Date 38 10 / 19 / 1988 Intake 44 80

MISCELLANEOUS OWNER DATA

Date of Ownership 159 10 / 19 / 1988 Owner Name 161 COASTAL ACREAS

MISCELLANEOUS OTHER ID DATA

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

MISCELLANEOUS GW DATA

R=192	T=A	738#1	Date of Measurement 1954 / / / / / /	Aquifer Sampled 1954 / / / / / /	Temp 196700010	Value 1974 / / / /
R=192	T=A	738#2	Date of Measurement 1954 / / / / / /	Aquifer Sampled 1954 / / / / / /	So Cond 196700095	Value 1974 / / / /
R=192	T=A	738#3	Date of Measurement 1954 / / / / / /	Aquifer Sampled 1954 / / / / / /	pH 196700000	Value 1974 / / / /

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994 D	Sec. Depth 2004 / / / / /	End Depth 2014 450 / /
R=198	T=A	739#2	Log Type 1994 /	Sec. Depth 2004 / / / / /	End Depth 2014 / / / / /

MISCELLANEOUS NETWORK DATA 106 = QW WL WD *

R=114	T=A	730#1	Sec. Year 1154 j d / /	End Year 1164 j d / /	Agency Source 120=A 117# / / / / /	Freq. 118# / /
R=121	T=A	730#2	Sec. Year 1154 j d / /	End Year 1164 j d / /	Agency Source 117# / / / / /	Freq. 118# / /

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 1844 / / / / / /	Remarks 1854
-------	-----	-------	-------------------------------------	-----------------

DISCHARGE DATA

R=166	T=A	Pump/Flow 147#1	Date 1484 10 / 19 / 1988	Type 703=2H	Discharge 1504 / / / / /	So. Capacity 2724 / / / / /
-------	-----	--------------------	-----------------------------	----------------	-----------------------------	--------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914 295 /	Depth Bot. 924 / / / / /	Unit Id 934 1246RMFF	304=
------	-----	-------	------------------------	-----------------------------	-------------------------	------

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004 / / / / /	1034 / /
------	-----	-------	-------------------------------	----------

Top Soil	21	16
Red sand	16	154
10 ft. sand	15	216
10 ft. Blue Clay	26	85
10 ft. Blue Clay	85	235
10 ft. Blue Clay	235	235
10 ft. Blue Clay	235	285
10 ft. Blue Clay	285	350
Crane Water	350	450