

Coded By Q 2/96
 Checked By 02/20/96
 Entered By 02/20/96
 Date 2/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. H402
394A

E-Log No. _____
 County Harrison
 Agency _____

WELL RECORD

Agency Code U1S1C1S		Site id 12310291512101818151713181d11			Project No. 50411111111111		
Station Name 12 H402 CLIFF FELUSHEA				Latitude 923102191512		Longitude 10210818151713181	
Lat/Long Ac. 11 30T		Disc 6=28	Stacc. 7=29	County 2=0411	Land Net 13 NEWLANDS 26 TIOGASIRI 110W		
Location Map 14 18114101X11			Altitude 16 185T	Mec/Meas 17 A L	Accuracy 18 1ST	Hydrologic Unit 20 1031170101019	
Agency Use 803 1 1		Date inventoried 711 / /		Station Type 4 Y		Data Type 804	
Instru. 805	Remarks 806			Relia. 3 C M U	807 X		
Date of Construction 21 10 / 25 / 1988		Well Use 23 W	Water Use 24 H	Primary Aquifer 714 122PGG4		Hole Depth 27 16810	
Well Depth 28 680	Water Level 30 75	Water Level Date 32 10 / 25 / 1988		Method 34	Status 37	Source 33 D	

CONSTRUCTION DATA

R=58	T=A	723#1	60 10 / 25 / 1988	Contractor 65 Z190	Name <u>Coastal</u>	Method 65 H	Finish 66 S
------	-----	-------	-------------------	-----------------------	---------------------	----------------	----------------

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77 / / 10	78 670	79 12
R=76	T=A	725#2	59#2	77 / / / /	78 / / / /	79 / / / /

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83 670	84 680	87 12	85 S	89 / / / /	82 1008
R=82	T=A	726#2	59#2	83 / / / /	84 / / / /	87 / / / /	85 / / / /	89 / / / /	82 / / / /

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type 43 J	Date 38 10 / 25 / 1988	Intake 44 180
Power 45 F	H.P. 46 11.5	Serial No. 49 / / / / / / / / / /			

MISCELLANEOUS OWNER DATA

R=158	T=A	719#1	159 10 / 29 / 1988	Owner Name 161 CLIFF FELUSHEA
-------	-----	-------	--------------------	----------------------------------

MISCELLANEOUS OTHER ID DATA

R=199	T=A	736#1	E-Log No. 190 / / / /	Assigner 191 M I S S I S S I P P I
-------	-----	-------	--------------------------	---------------------------------------

MISCELLANEOUS GW DATA

R=192	T=A	738#1	Date of Measurement 1934 / /	Aquifer Sampled 195#	Temp 196#00010	Value 197#
R=192	T=A	738#2	Date of Measurement 1934 / /	Aquifer Sampled 195#	So Cond 196#00095	Value 197#
R=192	T=A	738#3	Date of Measurement 1934 / /	Aquifer Sampled 195#	pH 196#00400	Value 197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# D	Sec. Depth 200#	End Depth 201# 1480#
R=198	T=A	739#2	Log Type 199#	Sec. Depth 200#	End Depth 201#

MISCELLANEOUS NETWORK DATA $T_{06} = Q_w \ WL \ W\Delta \ *$

R=114	T=A	730#1	Sec. Year 115# 1 9	End Year 116# 1 9	Agency Source 120# A 117#	Freq. 118#
R=121	T=A	730#2	Sec. Year 115# 1 9	End Year 116# 1 9	Agency Source 117#	Freq. 118#

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184# / /	Remarks 185#
-------	-----	-------	-------------------------------------	-----------------

DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148# 10 / 25 / 1988	Type 793# 8 R	Discharge 150#	So. Capacity 272#
-------	-----	--------------------	-----------------------------	------------------	-------------------	----------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 650#	Depth Bot. 92#	Unit Id 93# 1216GMF	304#
------	-----	-------	-----------------------	-------------------	------------------------	------

HYDRAULIC DATA

R=96	T=A	790#1	Unit Tested 100#	103#
------	-----	-------	---------------------	------

Top soil	1'	3'
Red sand	3'	18'
White sand	18'	25'
Soft Blue clay	25'	85'
Hard Blue clay	85'	320'
fine water sand	320'	340'
Hard Blue clay	340'	650'
fine water sand	650'	665'
Coarse water sand	665'	680'