Coded By 02/96
Checked By 2/96
Entered By
Date 4/96

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No.
County Harrison
Agency

Well No. H410
394A

WELL RECORD

Agency Code: USGS
Site Id: 1=30 21 91 21 21 089 18 15 91 03 01 01
Project No.: 5=DH77
Station Name: 12=H410 JOHN FAYARD
Latitude: 9=30 21 91 21 21
Longitude: 10=089 18 15 91 03
Lat/Long Ac.: 11=S
Dist: 6=28
State: 7=28
County: 8=047
Land Net: 13=SW SW S21 T06S R10W
#15
Location Map: 14=B 11 L 01 X
Altitude: 16=0501
Met/Meas: 17=A L (V)
Accuracy: 18=1 LST
Hydrologic Unit: 20=03170104
Agency Use: 903=A 3 (0)
Date Inventoried: 711=
Station Type: 4=Y
Data Type: 804=
Instru.: 805=
Remarks: 806=
Relia.: 3=(C) M U
2=W
Date of Construction: 21=03/01/1989
Well Use: 23=W
Water Use: 24=H
Primary Aquifer: 714=121GRMF
Hole Depth: 27=1410
Well Depth: 28=1410
Water Level: 30=60
Water Level Date: 31=03/01/1989
Method: 34=
Status: 37=
Source: 35=D

CONSTRUCTION DATA
R=58 T=A 723#1 60=03/01/1989 63=2901 Name Coastal 65=H 66=S

CONSTRUCTION CASING DATA
R=76 T=A 725#1 59#1 Top/Casing 77=0 Bot/Casing 78=1460 Diameter 79=12
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=1460 Bot/Depth 84=1410 Diameter 87=12 Type 85=S Length 89= Width 88=0.08
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 58=03/01/1989 Intake 44=1801
Power 45=E H.P 46= Serial No. 49=

MISCELLANEOUS OWNER DATA
R=158 T=A 718#1 Date of Ownership 159=03/01/1989 Owner Name 161=JOHN FAYARD

MISCELLANEOUS OTHER ID DATA
R=199 T=A 736#1 E-Loc No. 190= Assigner 191=MISSD ST

MISCELLANEOUS GW 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	So 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 10	End Depth 201 470
R=198	T=A	739#2	Log Type 199	Beg. Depth 200	End Depth 201

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Beg. Year 115	End Year 116	120=A	Agency Source 117	Freq. 119
R=121	T=A	730#2	Beg. Year 115	End Year 116	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=03/01/1989	Type 703=B	Discharge 150 10	Sp. Capacity 273

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 380	Depth Bot. 92	Unit Id 93=121GRMF	304=

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100	103

Top Soil	1'	3'
Red sand	3'	12
White sand	12'	22'
soft Blue clay	22'	85'
Hard Blue Clay	85'	230'
fine water sand	230'	250'
Hard Blue Clay	250'	380'
fine water sand	380'	450'
Coarse water sand	450'	470'