Coded By HH
Checked By ~~[illegible]~~ 7-5-97
Entered By ~~[illegible]~~
Date ~~4-97~~ 7/97

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. J79

E-Log No.
County Simpson
Agency

WELL RECORD

Agency Code: USGS
Site Id: 1=31 15 15 15 1 1 0 1 8 9 1 5 1 5 1 4 7 0 1 1
Project No.: 5=

Station Name: 12=J79 NIABIORSI IDIRILG
Latitude: 9=31 15 15 15 1 1
Longitude: 10=0 1 8 9 1 5 1 5 1 4 7 9

Lat/Long Ac.: 11= S F T M
Dist: 6=25
State: 7=28
County: 8=1 2 7
Land Net: 13=NENWS1 1 8 T1 0 1 INR1 0 1 4 1 E

Location Map: 14=MENDENHALL WEST
Altitude: 15=2 7 6
Meo/Meas: 17= A L M
Accuracy: 18=5
Hydrologic Unit: 20=0 3 1 8 0 1 0 1 0 1 2

Agency Use: 503= A I O
Date Inventoried: 711= / / /
Station Type: 4= Y
Data Type: 804=

Instru.: 805=
Remarks: 806=
Relia.: 3= G M U
X= W X

Date of Construction: 21=1 0 1 / 1 1 4 / 1 9 9 6
Well Use: 23=W
Water Use: 24=Z
Primary Aquifer: 714=1 2 R C T H 4
Hole Depth: 27=2 7 5

Well Depth: 29=2 7 5
Water Level: 30=8 0
Water Level Date: 31=1 0 / 1 1 4 / 1 9 9 6
Method: 34=
Status: 37=
Source: 33=D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date: 60=1 0 / 1 1 4 / 1 9 9 6 Contractor: 63=0 6 0 1 Name Rayborn Drilling Method: 65=H Finish: 66=S

CONSTRUCTION CASING DATA

				Top/Casing	Bot/Casing	Diameter
R=76	T=A	725#1	59#1	77=0	78=2 4 5	79=4
R=76	T=A	725#2	59#1	77=	78=	79=

CONSTRUCTION OPENINGS DATA

				Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82	T=A	726#1	59#1	83=2 4 5	84=2 7 5	87=4	85=S	89=	88=0 2 0
R=82	T=A	726#2	59#1	83=	84=	87=	85=	89=	88=

CONSTRUCTION LIFT DATA

R=92 T=A 254#1 Lift Type 43= Date 38= / / Intake 44=

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

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159=1 0 / 1 1 4 / 1 9 9 6 Owner Name 161=NIABIORSI IDRILLING ICO

MISCELLANEOUS OTHER ID DATA

E-Log No. Assigner

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 193 / /	Aquifer Sampled 195	Temp 196 0010	Value 197
R=192	T=A	738#2	Date of Measurement 193 / /	Aquifer Sampled 195	Sp Cond 196 0095	Value 197
R=192	T=A	738#3	Date of Measurement 193 / /	Aquifer Sampled 195	pH 196 0400	Value 197

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199 D	Beg. Depth 200 0	End Depth 201 275
R=198	T=A	739#1	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. 119	

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 149 / /	Type 703 P A	Discharge 150	Sp. Capacity 272

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 12410	Depth Bot. 92	Unit Id 93 112RCTH4	304

HYDRAULIC DATA

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	2
Sand	2	18
hard Shell	18	240
Sand	240	275