TRANSMITTED FOR [illegible]

Coded By 0'189
Checked By
Entered By VJ
Date 2/89

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No.
County Madison
Agency

Well No. S21
209

WELL RECORD

Agency Code: USGS
Site Id: 1=323212015019011411610111
Project No. 5=
Station Name: 12=SO21 MAX TULLOS
Latitude: 9=323201ST
Longitude: 10=0901411161
Lat/Long Ac.: 11= S F T(M)
Dist: 6=28
State: 7=28
County: 8=089
Land Net: 13= S11T08NR01E
Location Map: 14= CANTON
Altitude: 16=301
Met/Meas: 17= A L (M)
Accuracy: 18= 1
Hydrologic Unit: 20=08060202
Agency Use: 803= A (O)
Date Inventoried: 711= / /
Station Type: Y
Data Type: 804=
Instru.: 805=
Remarks: 806=
Relia.: 3= C L M(U)
2=(W) X
Date of Construction: 21=11/15/1981
Well Use: 23=W
Water Use: 24=H
Primary Aquifer: 714=124SPRT
Hole Depth: 27=1160
Well Depth: 28=1160
Water Level: 30=240
Water Level Date: 31=11/15/1981
Method: 34=
Status: 37=
Source: 33=(N)

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date: 60=11/15/1981 Contractor: 63=150 Name Grasswell Method: 65=H Finish: 66=S

CONSTRUCTION CASING DATA

				Top/Casing	Bot/Casing	Diameter
R=76	T=A	725#1	59#1	77=10	78=1420	79=14
R=76	T=A	725#2	59#1	77=1420	78=1120	79=12

CONSTRUCTION OPENINGS DATA

				Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82	T=A	726#1	59#1	83=1120	84=1160	87=12	85=S	89=	88=
R=82	T=A	726#2	59#1	83=	84=	87=	85=	89=	88=

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43=S Date 38=11/15/1981 Intake 44=B316

Power: 45=E
H.P: 46=15
Serial No. 49=

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159=11/15/1981 Owner Name 161=MAX TULLOS

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190= Assigner 191=MISSISSIPPI

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=10	End Depth 201=1610
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=19	End Year 116=19	120=A	Agency Source 117=	Freq. 118=
R=121	T=A	730#2	Beg. Year 115=19	End Year 116=19		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=11/15/1988	Type 703=PF	Discharge 150=150	Sp. Capacity 272=

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91=1080	Depth Bot. 92=	Unit Id 93=KHISPIRIT	304=P

HYDRAULIC DATA

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

Surface deposit	0	35
Yazoo Clay	35	370
Mandy Bituminous	370	400
Sandy shale	400	550
Sand	550	640
Shale	640	700
Sand	700	750
Cook Mountain	750	950
Sand	950	1020
Shale	1020	1080
Sand	1080	1160