TRANSMITTED FOR A

Coded By WTO 5/87
Checked By
Entered By JE 2/16/87
Date

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. E122
E-Log No.
County WASHINGTON
Agency

WELL RECORD

Agency Code: U S G S
Site Id: 1=332523090542901
Project No.: 5=

Station Name: 12=ET22 MSU DELTA BRANCH
Latitude: 9=332523
Longitude: 10=0905429

Lat/Long Ac.: 11=S F T (M)
Dist: 6=28
State: 7=28
County: 8=151
Land Net: 13=NWSES10T18NR07W

Location Map: 14=NELAND
Altitude: 16=126
Met/Meas: 17=A L (M)
Accuracy: 18=
Hydrologic Unit: 20=08030209

Agency Use: 803=A I (O)
Date Inventoried: 711=05/13/1987
Station Type: Y
Data Type: 804=

Instru.: 805=
Remarks: 806=
Relia.: 3=(C) L M U
2=W

Date of Construction: 21=10/20/1987
Well Use: 23=W
Water Use: 24=Q
Primary Aquifer: 714=124SPRT
Hole Depth: 27=

Well Depth: 28=1100
Water Level: 30=395
Water Level Date: 31=10/20/1987
Method: 34=H
Status: 37=
Source: 33=S

CONSTRUCTION DATA

R=58 T=A 723#1
Construction Date: 60=10/20/1987
Contractor: 63=HH
Name: Parks + Parks
Method: 65=H
Finish: 66=G

CONSTRUCTION CASING DATA

R=76 T=A 725#1 59#1
Top/Casing: 77=0
Bot/Casing: 78=
Diameter: 79=10

R=76 T=A 725#2 59#1
Top/Casing: 77=
Bot/Casing: 78=
Diameter: 79=6

CONSTRUCTION OPENINGS DATA

R=82 T=A 726#2 59#1
Top/Depth: 83=1050
Bot/Depth: 84=1100
Diameter: 87=6
Type: 85=S
Length: 89=
Width: 88=

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: 38=10/20/1987
Intake: 44=

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

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1
Date of Ownership: 159=10/20/1987
Owner Name: 161=MSU DELTA BRANCH

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1
E-Log No.: 190=
Assigner: 191=M I S S D I S T

MISCELLANEOUS QW DATA

			Date of Measurement	Aquifer Sampled	Par. Code	Value
R=192	T=A	738#1	193#07/20/1987	195=124SPRT	196#00010	197=27.0
R=192	T=A	738#2	193#07/20/1987	195=124SPRT	196#00095	197=~~1500~~ 1930
R=192	T=A	738#3	193#07/20/1987	195=124SPRT	196#00400	197=9.3

MISCELLANEOUS LOGS DATA

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

MISCELLANEOUS NETWORK DATA

			Network Type	Beg. Year	End Year
R=114	T=A	730#1	706=QW	115#1987	116=19

			Analysis	Agency Source	Freq.
R=121	T=A	730#1	120=B	117#USGS	118=

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

R=146	T=A	147#1	148=10/20/1987	703=(P)F	150=1150	272=

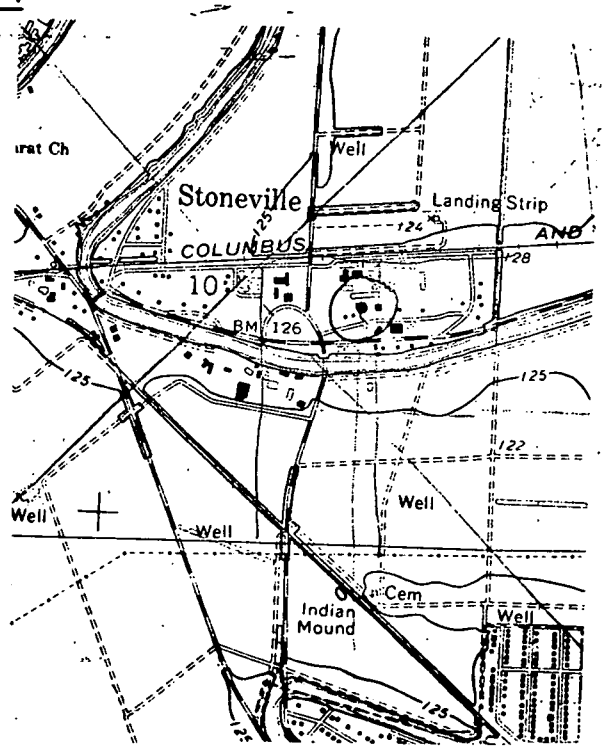
GEOHYDROLOGIC DATA

			Depth Top	Depth Bot.	Unit Id
R=90	T=A	721#1	91=	92=	93=124SPRT

HYDRAULIC DATA

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

Sd 940 - 965
1030 - 1105
1125 - 1160
} Sparta Sd

Color = 70
Na = 420
CL = 380

T = 79.5°F