

Coded By WTD 9/9/96  
Checked By DPJ/0825-96  
Entered By LJG  
Date 10/96

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. N109  
E-Log No. WASHINGTON  
County WASHINGTON  
Agency

WELL RECORD

Agency Code: U1S1G1S Site Id: 1332233091104531011 Project No.: 54  
Station Name: 12=N109 MISIGSI DISI Latitude: 9=3322331 Longitude: 10=0911041531  
Lat/Long Ac.: 11=S Dist: 6=28 State: 7=29 County: 8=151 NW Land Net: 13=N109 MISIGSI DISI  
Location Map: 14=AM10W Altitude: 16=100 Met/Meas: 17=A L Accuracy: 18=15 Hydrologic Unit: 20=10101310121091

Agency Use: 803=2:0 Date Inventoried: 711 Station Type: J Data Type: 804  
Instru.: 805 Remarks: 806 Relia.: 3=L M U

Date of Construction: 21=09/09/1996 Well Use: 23= Water Use: 24=U Primary Aquifer: 714=112M R V A Hole Depth: 27=11151  
Well Depth: 28=11071 Water Level: 30=11815 Water Level Date: 32=10/16/1996 Method: 34= Status: 37= Source: 33=S

CONSTRUCTION DATA  
R=58 T=A 725#1 60=09/09/1996 63=193 Name SCHUDCO Method: 65=H Finish: 66=6

CONSTRUCTION CASING DATA  
R=76 T=A 725#1 59#1 77#1101 78#1118 79#14  
R=76 T=A 725#2 59#1 77#1107 78#1112 79#14

CONSTRUCTION OPENINGS DATA  
R=82 T=A 726#1 59#1 83#1117 84#11107 87#14 85=S 89# 88#  
R=82 T=A 726#2 59#1 83# 84# 87# 85# 89# 88#

CONSTRUCTION LIFT DATA  
R=82 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#1 159=09/09/1996 161=C G SITTELEW JR

MISCELLANEOUS OTHER ID DATA  
R=199 T=A 736#1 E-Log No.: 190 Assigner: 191=M I S S I D I S I

MISCELLANEOUS QM DATA

|       |     |       |                             |                         |                      |               |
|-------|-----|-------|-----------------------------|-------------------------|----------------------|---------------|
| R=192 | T=A | 738#1 | Date of Measurement<br>1954 | Aquifer Sampled<br>1954 | Temp<br>196700010    | Value<br>1974 |
| R=192 | T=A | 738#2 | Date of Measurement<br>1954 | Aquifer Sampled<br>1954 | So Cond<br>196700095 | Value<br>1974 |
| R=192 | T=A | 738#3 | Date of Measurement<br>1954 | Aquifer Sampled<br>1954 | pH<br>196700400      | Value<br>1974 |

MISCELLANEOUS LOGS DATA

|       |     |       |                |                   |                  |
|-------|-----|-------|----------------|-------------------|------------------|
| R=198 | T=A | 739#1 | Log Top<br>199 | Sec. Depth<br>200 | End Depth<br>201 |
| R=198 | T=A | 739#2 | Log Top<br>199 | Sec. Depth<br>200 | End Depth<br>201 |

MISCELLANEOUS NETWORK DATA  $106 = QW$  WL WD \*

|       |     |       |                   |                  |                       |               |
|-------|-----|-------|-------------------|------------------|-----------------------|---------------|
| R=124 | T=A | 730#1 | Sec. Year<br>1154 | End Year<br>1164 | Agency Source<br>120  | Freq.<br>1174 |
| R=124 | T=A | 730#2 | Sec. Year<br>1154 | End Year<br>1164 | Agency Source<br>1174 | Freq.<br>1184 |

MISCELLANEOUS REMARKS DATA

|       |     |       |                        |                |
|-------|-----|-------|------------------------|----------------|
| R=183 | T=A | 311#1 | Date of Remarks<br>184 | Remarks<br>185 |
|-------|-----|-------|------------------------|----------------|

DISCHARGE DATA

|       |     |                    |             |                 |                  |                     |
|-------|-----|--------------------|-------------|-----------------|------------------|---------------------|
| R=146 | T=A | Pump/Flow<br>147#1 | Date<br>148 | Type<br>703 P R | Discharge<br>150 | Sp. Capacity<br>272 |
|-------|-----|--------------------|-------------|-----------------|------------------|---------------------|

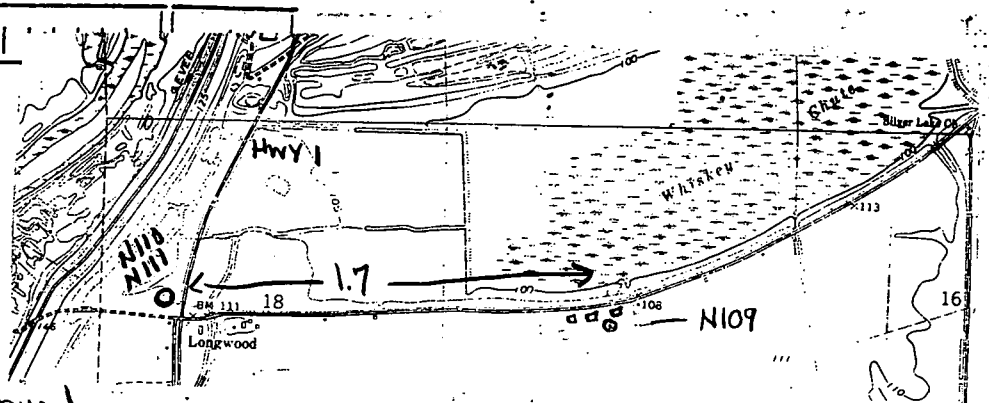
GEOMORPHOLOGIC DATA

|      |     |       |                 |                  |                     |     |
|------|-----|-------|-----------------|------------------|---------------------|-----|
| R=90 | T=A | 721#1 | Depth Top<br>91 | Depth Bot.<br>92 | Unit Id<br>112MAYIA | 304 |
|------|-----|-------|-----------------|------------------|---------------------|-----|

HYDRAULIC DATA

|      |     |       |                    |
|------|-----|-------|--------------------|
| R=98 | T=A | 790#1 | Unit Tested<br>100 |
|------|-----|-------|--------------------|

- B-18 Clay
- 18-20 sd
- 20-40 fine sd
- 40-60 fine to med sand
- 60-70 med sd
- 70-80 coarse sd + pea gravel
- 80-90 " " " "
- 90-100 " " " "
- 100-109 P gravel + coarse sd
- 109- tree
- 110-115 clay



10/16/96

23.  
2.21  
20.79  
-2.50 mp  
18.49

