

Coded By BRR, 9/92 U.S. GEOLOGICAL SURVEY
 Checked By JEB 11-02-92 WATER RESOURCES DIVISION
 Entered By 11-1-92 MISSISSIPPI DISTRICT
 Date 12-1-92

Well No. J 6 2
146 D

E-Log No. _____
 County WASHINGTON
 Agency _____

WELL RECORD

Agency Code UISGIS Site Id 133117316491014819011 Project No. 5

Station Name 12 JB16121 MIACI BAKIERI Latitude 933117316 Longitude 10409101481191

Lat/Long Ac. 11 S O T M Dist 6=28 State 7=28 County 8=1511 Land Net 13 SWN17S1271T117WR061M

Location Map 14=17R11B1B1E1T1 Altitude 16=11101 Met/Meas 17=AL Accuracy 18=15 Hydrologic Unit 20=081013612017

Agency Use 803=AI Date Inventoried 711 Station Type 4 Data Type 804

Instru. 805 Remarks 806 Relia. 3=CLM 2=X

Date of Construction 21=05/12/81/11/19/92 Well Use 23=W Water Use 24=I Primary Aquifer 714=1112MIRVIA1 Hole Depth 27=1115T

Well Depth 28=1115T Water Level 30=114 Water Level Date 31=05/12/81/11/19/92 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60=05/12/81/11/19/92 Contractor 63=19131 Name IRR. EQUIP Method 65=R Finish 66=G

CONSTRUCTION CASING DATA

| R | T | Well No. | Top/Casing | Bot/Casing | Diameter | |
|-----------|----------|--------------|-------------|-----------------|-----------------|----------------|
| <u>76</u> | <u>A</u> | <u>725#1</u> | <u>59#1</u> | <u>77=11101</u> | <u>78=1175T</u> | <u>79=1161</u> |
| <u>76</u> | <u>A</u> | <u>725#2</u> | <u>59#1</u> | <u>77=</u> | <u>78=</u> | <u>79=</u> |

CONSTRUCTION OPENINGS DATA

| R | T | Well No. | Top/Depth | Bot/Depth | Diameter | Type | Length | Width | |
|-----------|----------|--------------|-------------|-----------------|------------------|----------------|-------------|------------|----------------|
| <u>82</u> | <u>A</u> | <u>726#1</u> | <u>59#1</u> | <u>83=1175T</u> | <u>84=11115T</u> | <u>87=1161</u> | <u>85=S</u> | <u>89=</u> | <u>88=1161</u> |
| <u>82</u> | <u>A</u> | <u>726#2</u> | <u>59#1</u> | <u>83=</u> | <u>84=</u> | <u>87=</u> | <u>85=</u> | <u>89=</u> | <u>88=</u> |

CONSTRUCTION LIFT DATA

R=12 T=A 254#1 Lift Type 43=77 Date 38=05/12/81/11/19/92 Intake 44=115T

Power 45=D H.P. 46=11101 Serial No. 49=

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159=05/12/81/11/19/92 Owner Name 161 MIACI BAKIERI

MISCELLANEOUS OTHER ID DATA

R=199 T=A 736#1 E-Log No. 190 Assigner 191=M I S S I O I S T

MISCELLANEOUS QW DATA

| | | | | | | | | | | |
|-------|-----|-------|---------------------|------|-----------------|------|---------|-----------|-------|------|
| R=192 | T=A | 738#1 | Date of Measurement | 1934 | Aquifer Sampled | 1954 | Temp | 196#00010 | Value | 1974 |
| R=192 | T=A | 738#2 | Date of Measurement | 1934 | Aquifer Sampled | 1954 | So Cond | 196#00095 | Value | 1974 |
| R=192 | T=A | 738#3 | Date of Measurement | 1934 | Aquifer Sampled | 1954 | pH | 196#00400 | Value | 1974 |

MISCELLANEOUS LOGS DATA

| | | | | | | | | |
|-------|-----|-------|----------|--------|------------|------|-----------|------|
| R=198 | T=A | 739#1 | Log Type | 1994 D | Sec. Depth | 2004 | End Depth | 2014 |
| R=198 | T=A | 739#1 | Log Type | 1994 | Sec. Depth | 2004 | End Depth | 2014 |

MISCELLANEOUS NETWORK DATA *706 = QW WL WD **

| | | | | | | | | | | |
|-------|-----|-------|-----------|------|----------|------|---------------|------|-------|------|
| R=114 | T=A | 730#1 | Sec. Year | 1154 | End Year | 1164 | Agency Source | 1174 | Freq. | 1184 |
| R=121 | T=A | 730#2 | Sec. Year | 1154 | End Year | 1164 | Agency Source | 1174 | Freq. | 1184 |

MISCELLANEOUS REMARKS DATA

| | | | | | | |
|-------|-----|-------|-----------------|------------------|---------|---------------|
| R=183 | T=A | 311#1 | Date of Remarks | 184 05/128/11992 | Remarks | 185 PMT 14254 |
|-------|-----|-------|-----------------|------------------|---------|---------------|

DISCHARGE DATA

| | | | | | | | | | | | |
|-------|-----|---------------------|-------|------|------------------|------|---------|-----------|------|--------------|------|
| R=146 | T=A | <i>Pump</i> Flow | 147#1 | Date | 148 05/128/11992 | Type | 703 @ R | Discharge | 1504 | Sp. Capacity | 2724 |
|-------|-----|---------------------|-------|------|------------------|------|---------|-----------|------|--------------|------|

GEOHYDROLOGIC DATA

| | | | | | | | | | |
|------|-----|-------|-----------|-----|------------|-----|---------|-----|-----|
| R=90 | T=A | 721#1 | Death Top | 914 | Death Bot. | 924 | Unit Id | 934 | 304 |
|------|-----|-------|-----------|-----|------------|-----|---------|-----|-----|

HYDRAULIC DATA

| | | | | | |
|------|-----|-------|-------------|------|------|
| R=98 | T=A | 790#1 | Unit Tested | 1004 | 1034 |
|------|-----|-------|-------------|------|------|

2 mi N. OF TRAIL LAKE.

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|-----|
| Clay | 0 | 35 |
| medium sand | 35 | 75 |
| coarse sand + Gravel | 75 | 115 |