

Coded By BRR 11/91
 Checked By DRB 1-8-92
 Entered By Log
 Date 12-6-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County JACKSON
 Agency _____

Well No. K29
253C

WELL RECORD

Agency Code U S I G S Site Id 143210011701819110061011 Project No. 54

Station Name 12 K02191 ROBBI WISOM RIESLOW RICEI Latitude 9432161117 Longitude 10401819110106

Lat/Long Ac. 11 S 1 M Dist 6=28 State 7=28 County 8=0611 SE NE Land Net 13=MEI MEI SIZITIOZINRIIIE

Location Map 14=MOINTRIOSIEI Altitude 16=4600 Met/Meas 17=A L D Accuracy 18=1101 Hydrologic Unit 20=03117100105T

Agency Use 303=4 I D Date Inventoried 711= Station Type 4 Data Type 804

Instru. 805 Remarks 806 Relia. 3 C L M D 2 X

Date of Construction 21=091/291/1199/11 Well Use 23=W Water Use 24=Z Primary Aquifer 714=124KICIKIEI Hole Depth 27=5501

Well Depth 28=5501 Water Level 30=1219 Water Level Date 31=091/291/1199/11 Method 34 Status 37 Source 33=D

RIG SUPPLY
 #1 ME FARLAND
 300'S E 30 W
 OF NE/COR

CONSTRUCTION DATA

Construction Date 60=091/291/1199/11 Contractor 63=11841 Name G R I N E R Method 65=H Finish 66=SI

CONSTRUCTION CASING DATA

| R | T | # | Top/Casing | Bot/Casing | Diameter |
|----|---|-------|------------|------------|----------|
| 76 | A | 725#1 | 59#1 77 | 78 141801 | 79 41 |
| 76 | A | 725#2 | 59#1 77 | 78 | 79 |

CONSTRUCTION OPENINGS DATA

| R | T | # | Top/Depth | Bot/Depth | Diameter | Type | Length | Width |
|----|---|-------|----------------|-----------|----------|------|--------|-------|
| 32 | A | 726#1 | 59#1 83 141801 | 84 55101 | 87 41 | 85 S | 89 | 88 |
| 32 | A | 726#2 | 59#1 83 | 84 | 87 | 85 | 89 | 88 |

CONSTRUCTION LIFT DATA

Power 45 H.P. 46 Serial No. 49

Lift Type 43=AA Date 38=091/291/1199/11 Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 159=091/291/1199/11 Owner Name 161=ROBBI WISOM RIESLOW RICEI

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191=M I S S I D I S T

MISCELLANEOUS GW DATA

| | | | | | | |
|-------|-----|-------|---------------------------------|------------------------|----------------------|--------------|
| R=192 | T=A | 738#1 | Date of Measurement 1934 / / | Aquifer Sampled 195 | Temp 196#00010 | Value 197 |
| R=192 | T=A | 738#2 | Date of Measurement 1934 / / | Aquifer Sampled 195 | Sp Cond 196#00095 | Value 197 |
| R=192 | T=A | 738#3 | Date of Measurement 1934 / / | Aquifer Sampled 195 | pH 196#00400 | Value 197 |

MISCELLANEOUS LOGS DATA

| | | | | | |
|-------|-----|-------|-------------------|------------------|------------------------|
| R=198 | T=A | 739#1 | Log Type 199#1 | Log Depth 200 | End Depth 201 15510 |
| R=198 | T=A | 739#1 | Log Type 199#1 | Log Depth 200 | End Depth 201 |

MISCELLANEOUS NETWORK DATA *706 = GW WL WD **

| | | | | | | |
|-------|-----|-------|------------------|-----------------|-----------------------------|--------------|
| R=114 | T=A | 730#1 | Sec. Year 115 | End Year 116 | Agency Source 120=A 117# | Freq. 118 |
| R=121 | T=A | 730#2 | Sec. Year 115 | End Year 116 | 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 | <i>Pump/</i> Flow 147#1 | Date 148 091 / 129 / 119 911 | Type 703#6 | Discharge 150 175 | So. Capacity 272 |
|-------|-----|-------------------------------|---------------------------------|---------------|----------------------|---------------------|

GEOHYDROLOGIC DATA

| | | | | | | |
|------|-----|-------|------------------------|------------------|-------------------------|-----|
| R=90 | T=A | 721#1 | Depth Top 91 151041 | Depth Bot. 92 | Unit Id 93 1214KCKIA | 304 |
|------|-----|-------|------------------------|------------------|-------------------------|-----|

HYDRAULIC DATA

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

| | | |
|--------------------------|-----|-----|
| <i>sand & clay</i> | 0 | 31 |
| <i>clay</i> | 21 | 231 |
| <i>clay & sand</i> | 231 | 441 |
| <i>clay, mostly sand</i> | 441 | 483 |
| <i>clay</i> | 483 | 504 |
| <i>sand</i> | 504 | 550 |