

Coded By BRR 913
 Checked By JR 12-30-94
 Entered By JR 12-30-94
 Date 12/30/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County LINCOLN
 Agency _____
 Well No. G 244

WELL RECORD

Agency Code U S G S Site Id 13113161041091013110161011 Project No. 54

Station Name 12 G121414 IRLOWALDI RWISHI WMI Latitude 93113161041 Longitude 101091031104

Lat/Long Ac. 11 S 10 T M Dist 6=28 State 7=28 County 8=01815 Land Net 13 1111101511017WR1017E1

Location Map 14 21211151 Altitude 1641751 Met/Meas 17 A L M Accuracy 18 1/10 Hydrologic Unit 20=081061021015

Agency Use 803 A 10 Date Inventoried 711 / / Station Type 4 Data Type 804

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

Date of Construction 21 10/71 / 10/71 / 11/19/89 Well Use 23 W Water Use 24 H Primary Aquifer 714 112111C1R1N14 Hole Depth 27 1810

Well Depth 29 1610 Water Level 30 Water Level Date 31 / / Method 34 Status 37 Source 33

CONSTRUCTION DATA

Construction Date 60 10/71 / 10/71 / 11/19/89 Contractor 63 S 110 Method 65 H Finish 66 S
 Name EASLEY

CONSTRUCTION CASING DATA

Top/Casing 77 11101 Bot/Casing 78 11410 Diameter 79 141

Top/Casing 77 Bot/Casing 78 Diameter 79

CONSTRUCTION OPENINGS DATA

Top/Depth 83 114101 Bot/Depth 84 11610 Diameter 87 141 Type 85 S Length 89 Width 88 101101

Top/Depth 83 Bot/Depth 84 Diameter 87 Type 85 Length 89 Width 88

CONSTRUCTION LIFT DATA

Lift Type 43 S Date 38 10/71 / 10/71 / 11/19/89 Intake 44

Power 45 E H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 10/71 / 10/71 / 11/19/89 Owner Name 161 R10WALDI RWISHI WMI

MISCELLANEOUS OTHER ID DATA

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

MISCELLANEOUS QW 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# D . | Req. Depth | 200# 10 . | End Depth | 201# 18 0 . |
| R=198 | T=A | 739#1 | Log Type | 199# . | Req. Depth | 200# . | End Depth | 201# . |

MISCELLANEOUS NETWORK DATA *706 = QW WL WD **

| | | | | | | | | | | | |
|-------|-----|-------|-----------|------------------|----------|------------------|---------------|------------------|------------------|----------|----------|
| R=114 | T=A | 730#1 | Req. Year | 115# 9 . | End Year | 116# 9 . | Agency Source | 120=A | 117# . | Freq. | 118# . |
| R=121 | T=A | 730#2 | Req. Year | 115# 9 . | End Year | 116# 9 . | 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# 0 7 / 0 7 / 1 9 8 9 . | Type | 703# 0 . | Discharge | 150# 10 . | So. Capacity | 272# . |
|-------|-----|-----------|-------|------|--|------|------------|-----------|---------------------|--------------|------------------|

GEOHYDROLOGIC DATA

| | | | | | | | | | |
|------|-----|-------|-----------|-----------------|------------|-----------------|---------|-----------------------------------|----------|
| R=90 | T=A | 721#1 | Depth Top | 91# . | Depth Bot. | 92# . | Unit Id | 93# 1 2 / K R W U . | 304# = P |
|------|-----|-------|-----------|-----------------|------------|-----------------|---------|-----------------------------------|----------|

HYDRAULIC DATA

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

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|----|
| Clay | 0 | 10 |
| Gravelly sand | 10 | 15 |
| Coarse sand | 15 | 20 |
| Clay | 20 | 30 |

7 1/2 mi W. OF BROOKHAVEN

LARD'S CROSSING TURN RIGHT.