

Coded By BRR 1/93  
 Checked By JR 07-21-93  
 Entered By JR 7/9/93  
 Date 7/9/93

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. B 41  
310A

E-Log No. \_\_\_\_\_  
 County MARION  
 Agency \_\_\_\_\_

WELL RECORD

Agency Code U S I G I S Site Id 131121214141018191514141011 Project No. 5

Station Name 12= 80141 WELW HOPEI BAPTIST CH Latitude 9= 31 12 21 41 4 Longitude 10= 01 81 91 51 41 4

Lat./Long Ac. 11= S T M Dist 6= 28 State 7= 28 County 8= 09111 Land Net 13= 11111512111015W111911

Location Map 14= 01A1K1 VIAL1ET Altitude 16= 119101 Met/Meas 17= A L Accuracy 18= 11101 Hydrologic Unit 20= 013118101010101

Agency Use 903= A 1 Date Invented 711= / / Station Type 4 L L Y Data Type 904=

Instr. 805= Remarks 806= Relia. 3= C L M 2= X

Date of Construction 21= 07 / 12 31 / 19 92 Well Use 23= W Water Use 24= H Primary Aquifer 714= 1212M10K1M Hole Depth 27= 1415

Well Depth 29= 1415 Water Level 30= 1215 Water Level Date 31= 07 / 12 31 / 19 92 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA

Construction Date 60= 07 / 12 31 / 19 92 Contractor 63= 4102 Name GRIFFITH Method 65= H Finish 66= S

CONSTRUCTION CASING DATA

| R         | T        | Top/Casing   | Bot/Casing  | Diameter         |
|-----------|----------|--------------|-------------|------------------|
| <u>76</u> | <u>A</u> | <u>725#1</u> | <u>59#1</u> | <u>77# 11 01</u> |
| <u>76</u> | <u>A</u> | <u>725#2</u> | <u>59#1</u> | <u>77# 11 11</u> |

CONSTRUCTION OPENINGS DATA

| R         | T        | Top/Depth    | Bot/Depth   | Diameter         | Type             | Length           | Width        |
|-----------|----------|--------------|-------------|------------------|------------------|------------------|--------------|
| <u>32</u> | <u>A</u> | <u>726#1</u> | <u>59#1</u> | <u>83# 1315</u>  | <u>84# 1415</u>  | <u>87# 12</u>    | <u>85# S</u> |
| <u>32</u> | <u>A</u> | <u>726#2</u> | <u>59#1</u> | <u>83# 11 11</u> | <u>84# 11 11</u> | <u>87# 11 11</u> | <u>85# 1</u> |

CONSTRUCTION LIFT DATA

Power 45= 15 H.P. 46= 11 11 11 Serial No. 49= 11 11 11 11 11

Lift Type 43= J Date 38= 07 / 12 31 / 19 92 Intake 44= 11 11 11

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 07 / 12 31 / 19 92 Owner Name 161 WELW HOPEI BAPTIST CHURCH

MISCELLANEOUS OTHER ID DATA

E-Log No. 190= 11 11 Assigner 191= M I S I S I O I S I

MISCELLANEOUS GW DATA

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

MISCELLANEOUS LOGS DATA

| R=  | T=A | Well # | Log Top | Sec. Depth           | End Depth            |
|-----|-----|--------|---------|----------------------|----------------------|
| 198 |     | 739#1  | 199# /  | 200# / / / / / / / / | 201# / / / / / / / / |
| 198 |     | 739#1  | 199# /  | 200# / / / / / / / / | 201# / / / / / / / / |

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

| R=  | T=A | Well # | Sec. Year      | End Year       | Agency Source   | Freq.    |
|-----|-----|--------|----------------|----------------|-----------------|----------|
| 114 |     | 730#1  | 115# / / / / / | 116# / / / / / | 120#A / / / / / | 118# / / |
| 121 |     | 730#2  | 115# / / / / / | 116# / / / / / | 117# / / / / /  | 118# / / |

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

| R=  | T=A | Well # | Date                | Type       | Discharge            | So. Capacity         |
|-----|-----|--------|---------------------|------------|----------------------|----------------------|
| 146 |     | 147#1  | 148# 07 / 23 / 1992 | 703# (P) F | 150# / / / / / / / / | 272# / / / / / / / / |

GEOHYDROLOGIC DATA

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

HYDRAULIC DATA

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

4 mi w. of Goss

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|----|
| Top Soil                              | 0    | 5  |
| Clay                                  | 5    | 15 |
| S&G per Hand                          | 15   | 45 |