

Coded By BOR 9/93
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 Date 11/95

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. G 344

E-Log No. _____
 County LINCOLN
 Agency _____

WELL RECORD

Agency Code U S G S Site Id 1431131310181019101217311011 Project No. 5111111111

Station Name 12613414 121041151 WAL L I A C I E T Latitude 943113131081 Longitude 1040196121713111

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=0181ST Land Net 13= S I 21 ST 10 17 W R I 0 7 6 T X

Location Map 14= 18 RB 6 0 K I H A V I E M Altitude 164440 Met/Meas 17 A L P Accuracy 18 1/10 Hydrologic Unit 20= 031181001ST

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

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

Date of Construction 21 / 12 / 13 / 11 / 19 / 81 O * Well Use 23 W * Water Use 24 H * Primary Aquifer 714 / 12 / 1 C R M 4 * Hole Depth 27 1 5 5 T

Well Depth 29 1 5 5 T Water Level 30 1 1 7 T Water Level Date 31 / 12 / 13 / 11 / 19 / 81 O * Method 34 * Status 37 * Source 33 D

CONSTRUCTION DATA

| Construction Date | Contractor | Method | Finish |
|--------------------------------------|--|-------------|-------------|
| <u>60 / 12 / 13 / 11 / 19 / 81 O</u> | <u>63 0 2 9 1</u> Name <u>FITZGERALD</u> | <u>65 H</u> | <u>66 S</u> |

CONSTRUCTION CASING DATA

| Top/Casing | Bot/Casing | Diameter |
|---------------------|---------------------|---------------------|
| <u>77 1 1 0 T</u> | <u>78 1 4 7 T</u> | <u>79 1 4 T *</u> |
| <u>77 1 1 1 1 T</u> | <u>78 1 1 1 1 T</u> | <u>79 1 1 1 T *</u> |

CONSTRUCTION OPENINGS DATA

| Top/Depth | Bot/Depth | Diameter | Type | Length | Width |
|---------------------|---------------------|---------------------|---------------|-------------------|-------------------|
| <u>83 1 1 4 7 T</u> | <u>84 1 1 5 5 T</u> | <u>87 1 1 4 T *</u> | <u>85 S *</u> | <u>89 1 1 1 1</u> | <u>88 1 1 1 1</u> |
| <u>83 1 1 1 1 T</u> | <u>84 1 1 1 1 T</u> | <u>87 1 1 1 T *</u> | <u>85 *</u> | <u>89 1 1 1 1</u> | <u>88 1 1 1 1</u> |

CONSTRUCTION LIFT DATA

R=42 T=A 254 #1 Lift Type 43 S Date 38 / 12 / 13 / 11 / 19 / 81 O Intake 44 1 1 1 1

Power 45 E H.P. 46 1 1 1 1 5 Serial No. 49 1 1 1 1 1 1 1 1

MISCELLANEOUS OWNER DATA

| Date of Ownership | Owner Name |
|---------------------------------------|--|
| <u>159 / 12 / 13 / 11 / 19 / 81 O</u> | <u>161 1 2 1 0 4 / 1 S I W A L L I A C I E</u> |

MISCELLANEOUS OTHER ID DATA

| E-Log No. | Assigner |
|--------------------|----------------------------------|
| <u>190 1 1 1 *</u> | <u>191 M I S S I D I S I T *</u> |

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 . | Sp 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 . | Req. Depth | 2004 . | End Depth | 2014 . |
| R=198 | T=A | 739#1 | Log Type | 1994 . | Req. Depth | 2004 . | End Depth | 2014 . |

MISCELLANEOUS NETWORK DATA *706 = Qw WL WD **

| | | | | | | | | | | | |
|-------|-----|-------|-----------|----------------|----------|----------------|---------------|------------------|------------------|----------|----------|
| R=114 | T=A | 730#1 | Req. Year | 1154 9 . | End Year | 1164 9 . | Agency Source | 120=A | 117# . | Freq. | 1184 . |
| R=121 | T=A | 730#2 | Req. Year | 1154 9 . | End Year | 1164 9 . | Agency Source | 117# . | Freq. | 1184 . | |

MISCELLANEOUS REMARKS DATA

| | | | | | | |
|-------|-----|-------|-----------------|--------------------------------|---------|------------------|
| R=183 | T=A | 311#1 | Date of Remarks | 1844 / / . | Remarks | 1854 . |
|-------|-----|-------|-----------------|--------------------------------|---------|------------------|

DISCHARGE DATA

| | | | | | | | | | | | |
|-------|-----|-------------------------|-------|------|---|------|---------------------|-----------|------------------|--------------|------------------|
| R=146 | T=A | ^{Pump} Flow | 147#1 | Date | 1484 12 / 13 / 11 19 8 19 . | Type | 703# Q F | Discharge | 1504 . | Sp. Capacity | 2724 . |
|-------|-----|-------------------------|-------|------|---|------|---------------------|-----------|------------------|--------------|------------------|

GEOHYDROLOGIC DATA

| | | | | | | | | | |
|------|-----|-------|-----------|-----------------|------------|-----------------|---------|------------------------------------|-------|
| R=90 | T=A | 721#1 | Depth Top | 914 . | Depth Bot. | 924 . | Unit Id | 934 12 1 K K W K . | 304=P |
|------|-----|-------|-----------|-----------------|------------|-----------------|---------|------------------------------------|-------|

HYDRAULIC DATA

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

| | | |
|---------------------|----|----|
| Red flag | 2 | 2 |
| Red lead | 20 | 30 |
| Green lead & ground | 30 | 55 |

1 mi S of BROOKHAVEN