

Coded By BOR 9/19/3
 Checked By 07/05/95
 Entered By 29/2
 Date 1/95

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. G 320

E-Log No. _____
 County LINCOLN
 Agency _____

WELL RECORD

Agency Code U S G S Site Id 13111313145109101311111111 Project No. 51

Station Name 1261312101 BIRACV ISM1171A Latitude 9311B131415T Longitude 10701910311015T

Lat/Long Ac. 11 SPTM Dist 6=28 State 7=28 County 8=C81ST Land Net 13 1111S12101T017W1R1071E1

Location Map 14= 2127141S1 Altitude 16=413101 Met/Meas 17= A L Accuracy 18= 1/10 Hydrologic Unit 20= 031181001015T

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

Instru. 805= Remarks _____ Relia. 3= C L M 2= X

RT 2 BOX 215A
BROOKHAVEN

Date of Construction 21= 07/12/91 Well Use 23= W Water Use 24= H Primary Aquifer 714= 1211CR1M1L Hole Depth 27= 1815T

Well Depth 28= 1815T Water Level 30= 1611 Water Level Date 31= 07/12/91 Method 34= Status 37= Source 33= D1

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60= 07/12/91 Contractor 63= 06161 Method 65= H Finish 66= G

CONSTRUCTION CASING DATA

| Top/Casing | Bot/Casing | Diameter |
|-----------------------------|------------|----------|
| R=76 T=A 725#1 59#1 77# 110 | 78# 175T | 79# 14 |
| R=76 T=A 725#2 59#1 77# | 78# | 79# |

CONSTRUCTION OPENINGS DATA

| Top/Depth | Bot/Depth | Diameter | Type | Length | Width |
|------------------------------|-----------|----------|-------|--------|----------|
| R=82 T=A 726#1 59#1 83# 175T | 84# 1815T | 87# 14 | 85# S | 89# | 88# 1110 |
| R=82 T=A 726#2 59#1 83# | 84# | 87# | 85# | 89# | 88# |

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43# Date 38= / / Intake 44=

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

DID NOT INSTALL PUMP

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159= 07/12/91 Owner Name 161= BIRACV ISM1171A

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190= Assigner 191= M I S S I S I 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 | Beg. Depth 200 / / / / / / / / . | End Depth 201 / / 1815 / / . |
| R=198 | T=A | 739#1 | Log Type 199# | Beg. Depth 200 / / / / / / / / . | End Depth 201 / / / / / / / / . |

MISCELLANEOUS NETWORK DATA ^{706 = QW WL WD *}

| | | | | | | |
|-------|-----|-------|------------------------------|-----------------------------|---|--------------------|
| R=114 | T=A | 730#1 | Beg. Year 115 / / / / / . | End Year 116 / / / / / . | Agency Source 120=A 117# / / / / / . | Freq. 118 / / . |
| R=121 | T=A | 730#2 | Beg. 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 | Pump/Flow 147#1 | Date 148 / / / / / / / / . | Type 703# P F | Discharge 150 / / / / / / / / . | So. Capacity 272 / / / / / / / / . |
|-------|-----|--------------------|-------------------------------|------------------|------------------------------------|---------------------------------------|

GEOHYDROLOGIC DATA

| | | | | | | |
|------|-----|-------|-----------------------------------|------------------------------------|-------------------------|-------|
| R=90 | T=A | 721#1 | Depth Top 91 / / 6 / / / / / . | Depth Bot. 92 / / / / / / / / . | Unit Id 93#1121 KRNK | 304#P |
|------|-----|-------|-----------------------------------|------------------------------------|-------------------------|-------|

HYDRAULIC DATA

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

description of formations encountered
Citronelle from 1 to 85

4 mi. W of BROOKHAVEN