

Coded By Q 4195
 Checked By 074 0725-95
 Entered By 29-3
 Date 7/95

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 166
 County LEF
 Agency

Well No. H128

WELL RECORD

Agency Code U I S I G I S Site Id 1341184160818411171011 Project No. 54
 Station Name 12 H128 161161 OAK GROVE IC Latitude 934118416 Longitude 1070819411171

Lac. Long Ac. 11 S O M Disc 6=29 Stage 7=29 County 8=0811 SW Land Net 13 N E S I O I 8 I T I O I 9 I S I R I O I 6 I E 2
 Location Map 14 T I U P I E L D Altitude 16=305 Mec/Meas 17= A L M Accuracy 18= 1 5 Hydrologic Unit 20= 01311610110121

ISC

Agency Use 803= A I O Date Inventoried 711= / / Station Type 4 Data Type 804=
 Instru. 805= Remarks 806= Relia. 3= C L M U 2= X

Date of Construction 21= 04 / 11 / 1995 Well Use 23= A Water Use 24= R Primary Aquifer 714= 2 I I G I O I R D Hole Depth 27= 516.5
 Well Depth 29= 54.2 Water Level 30= 52.6 Water Level Date 31= 05 / 10 / 1995 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA
 Construction Date 60= 05 / 10 / 1995 Contractor 63= 0211 Name Herndon Method 65= H Finish 66= 61

CONSTRUCTION CASING DATA
 Top/Casing 77= 11 10 Bot/Casing 78= 148101 Diameter 79= 1101
 Top/Casing 77= 14381 Bot/Casing 78= 148101 Diameter 79= 16

CONSTRUCTION OPENINGS DATA
 Top/Depth 83= 148101 Bot/Depth 84= 15421 Diameter 87= 16 Type 85= S Length 89= 1.1 Width 88= 102101
 Top/Depth 83= Bot/Depth 84= Diameter 87= Type 85= Length 89= Width 88=

CONSTRUCTION LIFT DATA
 Power 45= F H.P. 46= 120 Serial No. 49=
 Lift Type 254= 1 43= S Date 38= 05 / 10 / 1995 Intake 44= 11 471

MISCELLANEOUS OWNER DATA
 Date of Ownership 159= 05 / 10 / 1995 Owner Name 161= B I I G O A K

MISCELLANEOUS OTHER ID DATA
 E-Log No. 190= 1166 Assigner 191= M I I S I S I O I I S I T

MISCELLANEOUS CW 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# . | So Cond 196#00095 | Value 197# . |
| R=192 | T=A | 738#3 | Date of Measurement 1934 / / . | Aquifer Sampled 195# . | oH 196#00400 | Value 197# . |

MISCELLANEOUS LOGS DATA

| | | | | | |
|-------|-----|-------|-------------------|--------------------------------|-------------------------------|
| R=198 | T=A | 739#1 | Log Type 199#E | Sec. Depth 200# 5 . | End Depth 201# 539 . |
| R=198 | T=A | 739#1 | Log Type 199#D | Sec. Depth 200# 0 . | End Depth 201# 560 . |

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

| | | | | | | |
|-------|-----|-------|-------------------------------|------------------------------|------------------------------------------|---------------------|
| R=114 | T=A | 730#1 | Sec. Year 115# 4 . | End Year 116# 4 . | Agency Source 120=A 117# . | Freq. 118# . |
| R=121 | T=A | 730#2 | Sec. Year 115# 4 . | End Year 116# 4 . | 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# 09 / 01 / 1995 | Type 703# P | Discharge 150# 250 . | So. Capacity 272# . |
|-------|-----|---------------|-------|-----------------------------|----------------|-------------------------------|--------------------------------|

GEOHYDROLOGIC DATA

| | | | | | | |
|------|-----|-------|-----------------------------------|-------------------------------|--------------------------|--------|
| R=90 | T=A | 721#1 | Depth Top 91# 148 10 . | Depth Bot. 92# . | Unit Id 93# 211160R1D | 304# = |
|------|-----|-------|-----------------------------------|-------------------------------|--------------------------|--------|

HYDRAULIC DATA

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

Big Oak
P.O. Box 88
Tupelo, Ms. 38802

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|-----|
| Brown Clay | 0 | 10 |
| Blue Clay few Sand Strks | | |
| few Shale rock | 10 | 200 |
| Blue Sand, Clay Strks | 200 | 450 |
| Blue Clay | 450 | 475 |
| Gravel | 475 | 545 |
| Pink Clay Sand Strks | 545 | 560 |
| | | |
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