OK 251C

TRANSMITTED FOR ADP
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Recorded by BRR
Date 12/13/85
Agency USGS

Well No. E41
E-Log No.
County SMITH

Site Id 320308089401601 | R=0* | T=A* | 2=W* | Data reliab. 3=U* (U)

Dist. 6=28* | State 7=28* | Co. 8=129* | Lat. Long./ 9=32030810* | 10=089401601*

Well NO. 12=E041/1* | Location 13= S33 T03W R06E* | Alt. 16=391.*

Hyd. Unit(OWDC) 20=03180101012* | Date 21=19851111120*

Agency Use 803=0* | Well Use 23=W* | Water Use 24=H* | Hole depth 27=1330.* | Well depth 28=1322.*

WL 30=176.* | Date 31=19851111120* | Source 33=D*

Project No. 5=*

R=42* | T=A* | 254 # 1* | Date 38=19851111120* | Lift Type 43#=J* | Intake 44=*

Power Type 45=E* | H.P. 46=12.*

R=58* | T=A* | 723#1* | Date 60=19851111120* | Drlg 63=41101* | Name A-1 DRLNG.

Method 65=HI* | Finish 66=S* | Remarks

R=76* | T=A* | 59#1* | 723#1* | Top csng 77#=10.* | Bot.csng 78=311.* | Diam. 79#=12.*

R=76* | T=A* | 59#2* | 723#1* | Top csng 77#=* | Bot.csng 78=* | Diam. 79#=*

R=82* | T=A* | 59#1* | 723#1* | Top 83#=311.* | Bottom 84=3212.* | Type 85=S*

Diam. 87=12.* | Size 88=*

R=82* | T=A* | 59#2* | 723#1* | Top 83#=* | Bottom 84=* | Type 85=*

Diam. 87=* | Size 88=*

=90* | T=A* | 721#1* | Top 91=* | Bot 92=* | Unit ID 93=123FRHL*

* | T=A* | 721#1* | Top 91=* | Bot 92=* | Unit Id 93=*

T=A* | 99#1* | Unit tested 100=* | 103=*

* | 99#1* | Test No. 106#=* | 107=* | Transmissivity(gal/d)/ft

* | Hydraul. cond. (gal/d)/ft^2 | 110=* | Storage coeff. | Boundaries

R=114* | T=A* | 706= | | | * Year 115# | | | | | * 117= | | * 120= | | *

R=121* | T=A* | Yr Begin 122# | | | | | * Network 258# | | *

R=146* | T=A* | Flows (Pumped) (circle one) | 147#1* | 148= 1985/11/20 * Q 150= | | | | 31.| *

Q/S 272= | | | | . | | *

R=158* | T=A* | 718#1* Date 159# 1985/11/20 * Owner No. ______

Owner 161# J S GIPSON *

R=189* | T=A* | 736#1* E-Log No. 190# | | | * 191= M I S S D I S T *

R=192* | T=A* | 738#1* Date 193# | | | | / | | / | | * Temp 196#00010* 197= | | . | | *

R=192* | T=A* | 738#2* Date 193# | | | | / | | / | | * Cond 196#00095* 197= | | | | | . | *

R=192* | T=A* | 738#3* Date 193# | | | | / | | / | | * pH 196#00400* 197= | | . | | *

R=198* | T=A* | 739#1* Log 199# D * Top 200= | | | 0 . | * Bot 201= | 330 . | *

R=198* | T=A* | 739#2* 199# | | * 200= | | | | | . | * 201= | | | | | . | *

Remarks: R=183# 311= | | | | / | | / | | | *

184:

2 MI S OF WHITE OAK

description of formations encountered	from	to
Top soil	0	1
Brownish red clay	1	10
Tan clay	10	27
Sand	27	56
Clay	56	56½
Sand	56½	73
Gray clay	73	191
Rock	191	191½
Clay	191½	195
Sandy marly clay	195	212
Limestone	212	215
Clay	215	216
[illegible]	216	217
Clay	217	221
[illegible]	221	231
Sandy clay	231	250
Sand	250	256
Sand w/ clay breaks	256	269
Clay	269	300
Sand w/ clay streaks	300	309
Sand w/ clay breaks	309	326
Clay	326	330