

# TRANSMITTED FOR APOB

Recorded by BRR  
Date 12/10/85  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT 2/86

Well No. 68  
DH  
E-Log No. \_\_\_\_\_  
County DE SOTO  
OLIVE BRANCH

## WELL RECORD

Site Id 3458090895543011 R=0\* T=A\* 2=W\* Data reliab. 3=U\* 6

Dist. 6=28\* State 7=28\* Co. 8=033 Lat. Long./ 9=345809 10=0895543011

Well No. 12=D02H Location 13=S W N W M S 27 T 0 1 S R 0 6 W Ait. 16=372

Hyd. Unit(OWDC) 20=08030204 Date 21=1985'110'25

Agency Use 803=φ Well Use 23=W Water Use 24=2 Hole depth 27=471 Well depth 28=466

WL 30=11111 Date 31=1985'110'25 Source 33=D

Project No. 5= \_\_\_\_\_

R=42\* T=A\* 254 # 1\* Date 38=1985'110'25 Lift Type 43# TI Intake 44= \_\_\_\_\_

Power Type 45=E H.P. 46=1100

R=58\* T=A\* 723#1\* Date 60=1985'110'25 Drig 63=064 Name Layne Central

Method 65=H1 Finish 66=S Remarks \_\_\_\_\_

R=76\* T=A\* 59#1\* 723#1\* Top csg 77# 10 Bot. csg 78=406 Diam. 79# 8

R=76\* T=A\* 59#2\* 723#1\* Top csg 77# \_\_\_\_\_ Bot. csg 78= \_\_\_\_\_ Diam. 79# \_\_\_\_\_

R=82\* T=A\* 59#1\* 723#1\* Top 83# 406 Bottom 84=466 Type 85=S

Diam. 87=8 Size 88= \_\_\_\_\_

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

Diam. 87= \_\_\_\_\_ Size 88= \_\_\_\_\_

R=90\* T=A\* 721#1\* Top 91=366 Bot 92= \_\_\_\_\_ Unit ID 93=124S P R T

R=90\* T=A\* 721#1\* Top 91= \_\_\_\_\_ Bot 92= \_\_\_\_\_ Unit ID 93= \_\_\_\_\_

R=98\* T=A\* 99#1\* Unit tested 100= \_\_\_\_\_ 103= \_\_\_\_\_

R=105\* T=A\* 99#1\* Test No. 106# \_\_\_\_\_ 107= \_\_\_\_\_ Transmissivity(gal/d)/ft \_\_\_\_\_

108= \_\_\_\_\_ Hydraul. cond. (gal/d)/ft2 110= \_\_\_\_\_ Storage coeff. \_\_\_\_\_

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= 1985/11/01 25\* 150= | | 6009 | \*

Q/S 272= | | | | | \*

R=158\* T=A\* 718#1\* Date 159# 1985/11/01 25\* Owner No. \_\_\_\_\_

Owner 161# OLIVIER BRANCHI C C | | | | \*

R=189\* T=A\* 736#1\* E-Log No. 190# | | | | \* 191= M I S S I S S I 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= | 47 | 1 | \* |

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

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

184:

description of formations encountered	from	to
Clay	0	15
Sand & gravel	15	51
Clay	51	99
Sandy clay	99	118
Fine sand	118	127
Clay	127	130
Medium fine sand & clay	130	192
Med. coarse sand & clay	192	237
Sandy clay	237	247
Clay & sand streaks	247	292
Tough clay	292	314
Fine sandy clay	314	357
Clay	357	366
Fine sand & clay streaks	366	377
Fine tamed sand w/clay	377	466

