

Recorded by Ju
Date 9/14/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. N10
E-Log No. _____
County JEFFERSON

GEN SITE DATA

Site Id 3114026091060501 R=0* T=A* 2=W* Data reliab. 3=U C U

Dist. 6=28* State 7=28* Co. 8=065* Lat. Long. 9=3114026* 10=09110605*

Well No. 12= N101101* Location 13= S118T08NR011E* Alt. 16=240.1*

Hyd. Unit (OVDC) 20=08060204* Date 21=1987/108/27* (YYYYMMDD) 17= M *

Agency Use 803=01* Well Use 23= W1* Water Use 24= Z1* Hole depth 27= 1277.1* Well depth 28= 1277.1*

Wt. 30= 1100.1* Date 31= 1987/108/27* Source 33= D1* Flow 37= 1*

Project No. 5= PRIM. AQ. 77= 122MODCN*

LIFT.

R=42* T=A* 254#1* Date 38= 1987/108/27* Lift Type 43= 1A1* Intake 44=

Power Type 45= E1* H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60= 1987/108/27* Drig 63= 1601* Name RAYBORN

Method 65= H1* Finish 66= P1* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 10.1* Bot. csng 78= 1257.1* Diam. 79# 3.1*

R=76* T=A* 725#2* 59#1* Top csng 77# Bot. csng 78= Diam. 79#

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 1257.1* Bottom 84= 1277.1* Type 85= P1*

Diam. 87# 3.1* Size 88= 1020*

R=82* T=A* 726#2* 59#1* Top 83# Bottom 84= Type 85=

87= 88=

AQUIFERS

R=90* T=A* 721#1* Top 91= 231.1* Bot. 92= Unit Id 93= 1122MISICM*

R=90* T=A* 721#2* Top 91= Bot. 92= Unit Id 93=

HYDRAULICS

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. Boundaries _____

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

R=121* T=A* Yr Begin 115# | | | | * Network 257# | | | | *

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148- | 9 | 8 | 7 | / | 0 | 8 | / | 2 | 7 | * 150- | | | | 5 | 0 | . | | *
Q/S 272- | | | | . | | | | *

OWNER R=158* T=A* 718#1* Date 159# | 9 | 8 | 7 | / | 0 | 8 | / | 2 | 7 | * Owner No. _____
Owner 161# R I E I W I L L I A M S I D R L G I C O I *

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

FIELD QW 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- | | | | . | | | | *

LOGS R=198* T=A* 739#1* Log 199# | D | * Top 200- | | | | 0 | . | | * Bot 201- | 2 | 7 | 7 | . | | *
R=198* T=A* 739#2* 199# | | | | * 200- | | | | . | | * 201- | | | | . | | *

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

184: From most easterly corner of sec. 16, go NW'ly along section line 638', then NE'ly @ RA 1431' in sec. 18.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	15
Chalk	15	50
Sand	50	60
Chalk	60	231
Sand	231	277