

# TRANSMITTED FOR ADP

128 Co.

Recorded by      
Date 8/14/87  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. R138  
E-Log No.      
County COLIAR

## WELL RECORD

Site Id 233620091051501 R=0\* T=A\* 2=W\* Data reliab. 3=U C U

GEN SITE DATA

Dist. 6=28\* State 7=28\* Co. 8=0111\* Lat. Long. 9=333620\* 10=0910515\*

Well NO. 12=RI1381\* Location 13=N E S W S 0 7 T 2 0 N R O P W \* Alt. 16=1391.1\*

Hyd. Unit (OWDC) 20=0910302091\* Date 21=08171071011\* (YYYYMMDD) 17=M\*

Agency Use 803=0\* Well Use 23=W\* Water Use 24=I\* Hole depth 27=1103.1\* Well depth 28=1103.1\*

ML 30=112.1\* Date 31=19871071011\* Source 33=D\* Flow 37=1\*

Project No. 5= prim. AQ. 77=112MRVA\*

LIFT

R=42\* T=A\* 254#1\* Date 38=19871071011\* Lift Type 43=T\* Intake 44=

Power Type 45=E1\* H.P. 46=120.1\*

CONSTR.

R=58\* T=A\* 723#1\* Date 60=19871071011\* Drlg 63=435\* Name POWELL IRR.

Method 65=H1\* Finish 66=F1\* Remarks    

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# Bot. csng 78=163.1\* Diam. 79#

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# Bottom 84=1103.1\* Type 85=P\*

Diam. 87=110.1\* Size 88=

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=133.1\* Bot 92=1103.1\* Unit Id 93=112MRVA\*

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)/ft<sup>2</sup>     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= | | 2 2 7 / 1 0 7 / 0 1 | \* Q 150= | | 1 9 0 0 | | \*  
 Q/S 272= | | | | | \*

OWNER R=158\* T=A\* 718#1\* Date 159# | | 9 8 7 / 1 0 7 / 0 1 | \* Owner No. \_\_\_\_\_  
 Owner 161# P R I V I D E N T I A L I N S E C O R P O R A T I O N

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

FIELD OW 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= | | | | 1 0 | | \* Bot 201= | | 1 0 3 | | \*  
 R=198\* T=A\* 739#2\* 199# | | | \* 200= | | | | | \* 201= | | | | | \*

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

184:

Description of formations encountered	from	to
Clay	0	33
Fire Sand	33	53
Coarse Sand	53	103

