

TRANSMITTED FOR ADP Well No. 15754

Recorded by U
Date 5/14/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County HANCOCK

WELL RECORD

GEN SITE DATA

Site Id E01191581018192114901 R=0* T=A* 2=W* Data reliab. 3* C U

Dist. 6=28* State 7=28* Co. 8=1045* Lat. Long. 9=13101191581* 10=01819211491*

Well NO. 12=1K4541* Location 13=SW NWS E S 37 T 08 S R 14 W* Ait. 16=161*

Hyd. Unit (OWDC) 20=0311710101091* Date 21=119871103125* (YYYYMMDD) 17=M*

Agency Use 803=0* Well Use 23=W* Water Use 24=H* Hole depth 27=12851* Well depth 28=12851*

W. 30=1-11.1* Date 31=119871103125* Source 33=D* Flow 37=1*

Project No. 5= PRIM. AQ. 71=121GRMF*

LIFT

R=42* T=A* 254#1* Date 38=119871103125* Lift Type 43=J* Intake 44=1201*

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

CONSTR.

R=58* T=A* 723#1* Date 60=119871103125* Drig 63=3110* Name WARD

Method 65=H* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=1275* 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=12851* Type 85=S*

Diam. 87# 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=12551* Bot 92= Unit Id 93=121GRMF*

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 _____ Storage coeff. Boundaries _____

ANAL.

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

YIELD

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

R=146* T=A* Flows/Pumped (circle one) 147#1* 148= 119# 87103125* Q 150= | | | | | 2.0*
Q/S 272= | | | | | *

OWNER

R=158* T=A* 718#1* Date 159# 11987103125* Owner No. _____
Owner 161# SOCIETY OF DIVINE WDI*

WATER ID

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

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= | | | | | 0.0 * Bot 201= | 285.0 *

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

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

184:

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|-----|
| Sdy. Soil | 0 | 5 |
| Clay | 5 | 16 |
| Sd | 16 | 35 |
| Clay - Silt | 35 | 76 |
| Sd | 76 | 125 |
| Clay - Silt | 125 | 255 |
| Sd | 255 | 285 |