

1/81 WTO

Recorded by BRB
Date 7/12/85

TRANSMITTED FOR ADP 60B
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. Q104
E-Log No. _____
County WASHINGTON

Site ID 3.30821.09.04535.01 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=151*

Lat. _____ Long. 9=3.30821* 10=09.04535* Well No. 12=Q104*

Location 13= S 19 T 15 N R 05 W* Alt. 16=110.1*

Hyd. Unit (OWDC) 20= Date 21=07.10.31.1985*

Well use 23=W* Water Use 24=I* Hole depth 27=120.* Well depth 28=120.*

WL 30=19.* Date 31=07.10.31.1985* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 07.10.31.1985* Owner No. _____

Owner 161# WILL L. LEITZ PLANTATION

FIELD OW

R=192* T=A* Date 193# Temp. 196#00010* 197=

R=192* T=A* Date 193# Cond. 196#00095* 197=

R=192* T=A* Date 193# pH 196#00400* 197=

CONSTR.

R=58* T=A* 59# 1* Date 60=07.10.31.1985* Remarks _____

Drlg. 63=0.6.4.* Name LAYNE Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59# 1*

Top csgn. 77# 0.* Bot. csgn. 78= 70.* Diam. 79# 11.6.1.*

R=76* T=A* 59# 1*

Top csgn 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59# 1* Top 83# 70.* Bottom 84= 129.*

Type 85=S* Diam. 87= 11.6.* Size 88=

R=82* T=A* 59# 1* Top 83# Bottom 84=

Type 85= Diam. 87= Size 88=

YIELD

R= 146* T=A* 147# 1* Q 150= 3000.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= E*

Date 38= 0.7, 1.0, 3.1, 9.8, 5* H.P. 46= 6.0.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 120.*

R=198* T= A * Log 199# * Top 200= * Bot 201= *

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

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1* Top 91= 50.* Bot 92= 120.*

Unit ID 93= 112MRVA* Name of Unit

R=90* T= A * 256# 1* Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

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

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

5 MI SE of HOLLANDALE

clay	0	50
coarse sand	50	60
coarse sand/gravel	60	120