

1/81 WTO

Recorded by BRR

Date 9/27/84

TRANSMITTED FOR ADP
1/85

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. M103

E-Log No. _____

County WASHINGTON

Site ID 331319090442701 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=331319* 10=0904427* Well No. 12=M103*

Location 13=S 26 T 16 N R 05 W* Alt. 16=105*

Hyd. Unit (OWDC) 20= _____* Date 21=0511511984*

Well use 23=W* Water Use 24=I* Hole depth 27=118* Well depth 28=118*

WL 30=21* Date 31=0511511984* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#0511511984* Owner No. _____

Owner 161#MURPHY, JONES*

FIELD CW

R=192* T=A* Date 193#1111* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193#1111* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193#1111* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60=0511511984* Remarks _____

Drig. 63=064* Name LAYNE Method 65=R* Finish 66=S*

CASING

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

Top csng. 77=70* Bot. csng. 78=78* Diam. 79=18*

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

Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83#78* Bottom 84=118*

Type 85=S* Diam. 87=8* 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=900* Q/S 272= _____*

134 flows 146 pumped

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

LIFT

Date 38= 0.5/1.5/1.9.84* H.P. 46= 1.5.*

LOGS

R=198* T= A * Log 199# D * Top 200= 9.* Bot 201= 11.8.*

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= 2.1.* Bot 92= 11.8.*

Unit ID 93= 1.1.Z.M.R.V.A. * 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)/ft² _____

110= * Storage coeff. Boundaries _____

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

Water--Level Data Collection (1)

3 mi E of DARLOVE

clay	0	21
sand	21	40
coarse sand	40	60
coarse sand gravel	60	118