

TAD/1/84

1/81 WTO

Recorded by BQR

Date 12/19/83

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

Well No. M92

E-Log No. _____

County WASHINGTON

Site ID 33, 13, 05, 09, 05, 03, 2, 0, 1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=33, 13, 05* 10=09, 05, 03, 2* Well No. 12=M092*

Location 13=NWSE S 20 T 16 N R 06 W* Alt. 16=110*

Hyd. Unit (OWDC) 20= _____* Date 21=08, 10, 51, 19, 83*

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

WL 30=2.4* Date 31=08, 10, 51, 19, 83* Source 33=D*

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

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#08, 10, 51, 19, 83* Owner No. _____
Owner 161#DONALD C. CROWE*

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=08, 10, 51, 19, 83* Remarks _____
Drig. 63=190* Name DYER WELL Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1* Top csgn. 77#0* Bot. csgn. 78=80* Diam. 79#1.6*
R=76* T=A* 59#1* Top csgn 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59#1* Top 83#80* Bottom 84=120*
Type 85=S* Diam. 87=1.6* 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=3,000* Q/S 272= _____*
134 flows 146 pumped

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

LIFT

Date 38= 0.8/0.5/1.9.8.3* 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= 6.0.* Bot 92= 120.*
 Unit ID 93= 112MRYA* Name of Unit MS RIVER ALLUV
 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)

2 M E of ESTILL

Clay	0	25
Fine Sand	25	48
Sand	48	60
Sand + Gravel	60	85
Very Sand	85	120
Sand + Gravel	92	120