

166H

1/81 WTO

TRANSMITTED FOR ADP

Recorded by ND

U.S. GEOLOGICAL SURVEY

Well No. N97

Date 5-14-84

WATER RESOURCES DIVISION

6/84

E-Log No. _____

MISSISSIPPI DISTRICT

County WASHINGTON

WELL RECORD

Site ID 330946090573001 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9-330946* 10-0905730* Well No. 12-N097*

Location 13-NWSE S 12 T 15 N R 08 W* Alt. 16-107.*

Hyd. Unit (OWDC) 20-_____* Date 21-05/01/1984*

Well use 23-W* Water Use 24-I* Hole depth 27-106.* Well depth 28-106.*

WL 30-2A.* Date 31-05/01/1984* Source 33-D*

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

OWNER

R=158* T=A* Date 159# 05/01/1984* Owner No. _____

Owner 161# LED WILLIAMS

FIELD ON

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 60-05/01/1984* Remarks _____

Drig. 63-190.* Name DYER Method 65-R* Finish 66-S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78-106.* Diam. 79# 16.*

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

Top csgn. 77# _____* Bot. csgn. 78-_____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 166.* Bottom 84-106.*

Type 85-S* Diam. 87-16.* Size 88-_____*

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

Type 85-_____* Diam. 87-_____* Size 88-_____*

YIELD

R= 46.* 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= D*

Date 38= 05/01/1984* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1.06.*

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= 30.* Bot 92= 1.06.*

Unit ID 93= 112M.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)

Clay	0	30
4 in Sand	30	56
Sand Gravel	56	106