

1/81 WTO

TRANSMITTED FOR ADP

1/85

Recorded by JM
Date 11/7/84

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

Well No. A46
E-Log No. _____
County Yazoo

Site ID 325944090224001 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28* Co. 8=163

Lat. _____ Long. 9=325944 * 10=0902240 * Well No. 12=A046 *

Location 13=NENE S 10 T 13 N R 02 W * Alt. 16=110 *

Hyd. Unit (OWDC) 20= * Date 21=06/18/1984 *

Well use 23=W * Water Use 24=Q * Hole depth 27=115 * Well depth 28=115 *

WL 30=27 * Date 31=06/18/1984 * Source 33=D *

Status 273= * Project No. 5= *

R=158 * T=A * Date 159#06/18/1984 * Owner No. _____

Owner 161#CHAD PHILLIPS *

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= *

R=58 * T=A * 59#1 * Date 60=06/18/1984 * Remarks _____

Drlg. 63=405 * Name Larry's Method 65=H * Finish 66=S *

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

Top csgn. 77#0 * Bot. csgn. 78=7.5 * Diam. 79#16 *

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

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

R=82 * T=A * 59#1 * Top 83#7.5 * Bottom 84=115 *

Type 85=S * Diam. 87=6 * Size 88= *

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

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

R=146 * T=A * 147#1 * Q 150=300 * Q/S 272= *

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT Date 38= 06/18/1984 * H.P. 46= 5. *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 115. *
 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= 115. *
 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)/ft² _____
 110= * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)
 3 mi W of EDEN

Clay	2	30
Fine Sand	30	60
Coarse Sand + gra	60	115