

TRANSMITTED FOR ADP

1/81WTO

Recorded by BRB
Date 9/12/85

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

Well No. A48
E-Log No. _____
County YAZOO

Site ID 325824090231801 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=163*
Lat. _____
Long. 9=325824* 10=0902318* Well No. 12=A048*
Location 13= _____ S 15 T 13 N R 02 W * Alt. 16=100*
Hyd. Unit (OWDC) 20=08030206* Date 21=0711611985*
Well use 23=W* Water use 24=3* Hole depth 27=118* Well depth 28=116*
WL 30=26* Date 31=0711611985* Source 33=D*
Status 273= _____ * Project No. 5= _____ *

OWNER

R=158* T=A* Date 159# 0711611985* Owner No. _____
Owner 161# E DEN FISHERIES *

FIELD QW

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# 0711611985* Remarks _____
Drlg. 63# 064* Name LAYNE Method 65# R* Finish 66# S*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0* Bot. csng. 78# 66* Diam. 79# 16*
R=76* T=A* 59#1*
Top csng. 77# _____ * Bot. csng. 78# _____ * Diam. 79# _____ *

OPENINGS

R=82* T=A* 59#1* Top 83# 66* Bottom 84# 116*
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=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= D*

Date 38= 07/16/1985* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 118.*

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= 26.* Bot 92= 116.*

Unit ID 93= 112MRYA * 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)

2 mi NW of EDEN

clay	0	16
sand	16	32
coarse sand	32	50
coarse sand/gravel	50	116
clay	116	118

