

TRANSMITTED FOR ADE

7/85

1/81 WTO

Recorded by JG
Date 7/2/85

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

Well No. 046
E-Log No. _____
County Yazoo

Site ID 324404090325201 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=324404* 10=0903252* Well No. 12=0046*
Location 13=N.E.N.W. S 07 T 10 N R 03 W* Alt. 16=9.0*
Hyd. Unit (OWDC) 20= _____ Date 21=0610511985*
Well use 23=W* Water Use 24=3* Hole depth 27= _____ Well depth 28= _____
WL 30= _____ Date 31=0610511985* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0610511985* Owner No. _____
Owner 161# SUNSHINE FISH FARMS*

FIELD LOG

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=0610511985* Remarks _____
Drlg. 63= _____ Name Irr. Equip. Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0* Bot. csng. 78=7.0* 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# 7.0* Bottom 84# 11.0*
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

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

DATE 38= 06/05/1985* H.P. 46= 60.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 110.*

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 *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 100.* Bot 92= *

Unit ID 93= 112 MKVA * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

Clay 0-25
ESd. 25-60
CSd. 60-100
CSd + pea 100-110
gravel