

1/81 WTO

TRANSMITTED FOR AEE

Recorded by WTO

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

Well No. 5192

Date 11/25/91

E-Log No.

County Washington

Site ID 3.3.1.8.4.3.0.9.1.0.1.4.4.0.1 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=3.3.1.8.4.3.* 10=0.9.1.0.1.4.4.* Well No. 12=5192.*

Location 13=N.W.1/4 S.26 T.17 N. R.08 W.* Alt. 16=114.*

Hyd. Unit (OWDC) 20= Date 21=07/30/1981.*

Well use 23=W.* Water Use 24=Q.* Hole depth 27=425.* Well depth 28=425.*

WL 30=42.* Date 31=07/30/1981.* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#07/30/1981.* Owner No.

Owner 161#D.Y.C.U.S. FISH FARMS.*

FIELD CH

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=07/30/1981.* Remarks

Drlg. 63=20.3.* Name Lambert Method 65=H.* Finish 66=S.*

CASING

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

Top csgn. 77=0.* Bot. csgn. 78=40.5.* Diam. 79=4.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#40.5.* Bottom 84=42.5.*

Type 85=S.* Diam. 87=4.* 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=60.* Q/S 272=

134 flows -146 pumped

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

Date 38- 07/30/1981* H.P. 46- 5.0*

LIFT

R=198* T= A * Log 199# D* Top 200- 0.0* Bot 201- 4.25*

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- 4.05* Bot 92- 4.25*

Unit ID 93- 124 CCKF * 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)

6 mi S of Greenville

description of formations encountered	from	to
Clay	0	35
Sand	35	60
Permeable	60	70
Clay liner	70	210
Clay st Sand	210	270
Sand fine	270	300
Clay	300	330
Sand st Clay	330	405
Sand gravel	405	425