

6/78 WTO

Recorded by JPC

Date 6/11/80

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

TRANSMITTED FOR ADP
for
ML

Well No. F-68

E-Log No. _____

County HUMPHREYS

Site ID 230810090285921 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=053*

Lat. _____ Long. 9=330810* 10=0902859* Well No. 12=F068*

Location 13=N.W.N.W. S. 23 T. 15 N. R. 03 W.* Alt. 16=106*

Hyd. Unit (OWDC) 20=* Date 21=0510811980*

Well use 23=W* Water Use 24=Q* Hole depth 27=102* Well depth 28=102*

WL 30=7* Date 31=0510811980* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#0510811980* Owner No. _____

Owner 161=HALL BARRETT* Fish Farm

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=0510811980* Remarks _____

Drlg. 63=405* Name LARRY'S WELL/SEW Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77#0* Bot. csgn. 78=62* 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#62* Bottom 84=102*

Type 85=L* Diam. 87=16* Size 88=*

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

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

YIELD

R=14* 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= 0.5/0.8/1.9.8.0* H.P. 46= 6.0.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1.0.2.*
 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# * Type 120= *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 1.7.* Bot 92= 1.0.2.*
 Unit ID 93= 1.1.2.M.Z.V.A.* Name of Unit A/W.V.
 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)

description of formations encountered	from	to
Clay	0'	17'
fine sand	17'	32'
med sand	32'	45'
coarse sand	45'	60'
coarse sand + mg gravel	60'	100'