TRANSMITTED FOR ADP

1/81 WTO

Recorded by WTO

Date 10/18/85

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

2/5

Well No. Q97

E-Log No.

County MONROE

Site ID 334743088231401 (5–19) | R=0* | T=A* | 2=W*

Data reliab. 3=U* C U | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=095*

GEN. SITE DATA

Lat. Long./ 9=334743* | 10=0882314* | Well No. 12='Q097'*

Location 13=SESE S02 T15S R18W* | Alt. 16=350.*

Hyd. Unit(OWDC) 20=03160101* | Date 21=01/01/1974*

Well use 23=W* | Water Use 24=S* | Hole depth 27=*.* | Well depth 28=140.*

WL 30=*.* | Date 31=*/*/* | Source 33=*

Status 273=* | Project No. 5=*

OWNER

R=158* | T=A* | Date 159#01/01/1974* | Owner No.

Owner 161#ALTON NEVINS* HOG 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=01/01/1974* | Remarks

Drlg. 63=* | Name Reeves | Method 65=H* | Finish 66=S*

CASING

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

Top csgn. 77#0.* | Bot. csgn. 78=120.* | Diam. 79#4.*

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

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

OPENINGS

R=82* | T=A* | 59#1* | Top 83#120.* | Bottom 84=140.*

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=20.* | Q/S 272=*.*

134 flows 146 pumped

LIFT

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

Date 38= 01/01/1974 * | H.P. 46= 1. *

LOGS

R=198* | T= A * | Log 199# * | Top 200= * | Bot 201= *

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= * | Bot 92= *

Unit ID 93= 2,1,1,E,U,T,W * | 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)/ft^2 _____

110= * | Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

2 wells at site 140' deep and about 300' apart.

(3 miles Eq Packer)

pH 6.8
Fe = .3 > Calvert in Field