

1/81 WIO

Recorded by DMS
Date 9/16/82

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

Well No. F159
E-Log No. _____
County Bolivar

Site ID 335059090582101 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*

Lat. _____ Long. 9=335059* 10=0905821* Well No. 12=F159*

Location SE SW SW SW SW SW 13=N W N E S 14=23 N R 0 W Alt. 16=145* 148

Hyd. Unit (OWDC) 20= Date 21=0911611982*

Well use 23=W* Water Use 24=I* Hole depth 27= Well depth 28=110*

WL 30=30* Date 31=0911611982* Source 33=S*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0911611982* Owner No. _____

Owner 161#UNKNOWN
Evelyn S. Pearson

FIELD OW

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=

04/01/1979

CONSTR.

R=58* T=A* 59#1* Date 60=0110111982* Remarks _____

Drig. 63= Name Roy's Pump & Well Method 65=R* Finish 66=S*

const. info from permit

CASTING

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

Top csng. 77#0* Bot. csng. 78=70* Diam. 79#1.6*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#70* Bottom 84=110*

Type 85=S* Diam. 87=1.6* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R= _____ 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= *
 Date 38= 09/16/1982* H.P. 46= *

LIFT

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 *

LOGS

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

ANAL.

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

Unit ID 93= 112 MRVA * Name of Unit

AQUIFERS

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS

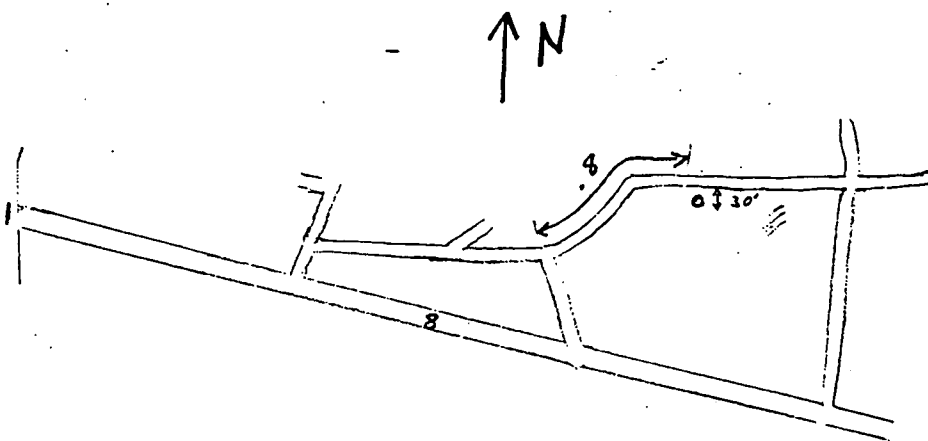
107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

R=121* T= A * Yr Begin 122# 1982 * Network 258# *

Water Level Data Collection (1)



Turbine pump
 MP = 2', top of casing

9116182
 Hold 35
 Cut 3.38

31.62
 - 2.0

 29.62