1/81 WTO

# TRANSMITTED FOR ADP

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

Recorded by JM
Date 3/22/85

Well No. G57
E-Log No.
County Marion

Site ID 31715089500701 (5–19) | R=0* | T=A* | 2=W*

Data reliab. 3=C* (C U) | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=091*

## GEN. SITE DATA

Lat. Long./ 9=31715* | 10=0895007* | Well No. 12=G057*

Location 13= S29 T04N R19W* | Alt. 16=220.*

Hyd. Unit(OWDC) 20=* | Date 21=03/07/1985*

Well use 23=Z* | Water Use 24=Z* | Hole depth 27=609.* | Well depth 28=588.*

WL 30=130.* | Date 31=03/07/1985* | Source 33=D*

Status 273 =* | Project No. 5=*

## OWNER

R=158* | T=A* | Date 159#03/07/1985* | Owner No.

Owner 161#DELTA DRLG*

## 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=03/07/1985* | Remarks

Drlg. 63=184* | Name Griner | Method 65=H* | Finish 66=P*

## CASING

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

Top csgn. 77#0.* | Bot. csng. 78=546.* | Diam. 79#3.*

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

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

## OPENINGS

R=82* | T=A* | 59#1* | Top 83#546.* | Bottom 84=588.*

Type 85=P* | Diam. 87=3.* | 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=65.* | Q/S 272=.*

134 flows 146 pumped

LIFT

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

Date 38= 03/07/1985 * | H.P. 46= * 

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 609. *

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= 444. * | Bot 92= *

Unit ID 93= 122MOCN * | 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)

180'S & 1500'E of NW/cor

| | | |
|---|---|---|
| streaked sand & gravel | 0 | 168 |
| clay | 168 | 420 |
| streaked sand | 420 | 441 |
| course sand, pea gravel | 441 | 588 |
| streaked mostly SAND | 588 | 609 |