

391A

TRANSMITTED FOR ADP

1/81 WTO

Recorded by JM
Date 2/6/85

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

Well No. W181
E-Log No. _____
County Paul River

GEN. SITE DATA

Site ID 302938089412101 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=109*

Lat. _____ Long. / 9=302938* 10=0894121* Well No. 12=W181*

Location 13=NW SW S 27 T 06 S R 17 W* Alt. 16=50.*

Hyd. Unit (OWDC) 20= Date 21=1212911984*

Well use 23=W* Water use 24=H* Hole depth 27=481.* Well depth 28=481.*

WL 30=21.* Date 31=1212911984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#1212911984* Owner No. _____

Owner 161#C.O.Y. GILBERT*

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=

CONSTR.

R=58* T=A* 59#1* Date 60=1212911984* Remarks _____

Drlg. 63=309* Name Penton Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=471.* Diam. 79#2.1*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#471.* Bottom 84=451.*

Type 85=S* Diam. 87=2.* 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= Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 12/29/1984 * H.P. 46= 1. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 481. *

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= 380. * Bot 92= 481. *

Unit ID 93= 122MDCN * 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)/ft² _____

110= * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

description of formations encountered	from	to
SURFACE CLAY	0	30
SAND	30	90
BLUE CLAY	90	380
SAND	380	481