

6/78 WFO

TRANSMITTED FOR ADP
D. F. HOOD NATIONAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. M 659
E-Log No. _____
County HARRISON

Recorded by MAC
Date 9/12/78

OCT 1978

PUNCHED

GEN. SITE DATA

Site ID 302345089003001 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=047*

Lat. _____ Long. / 9=302345* 10=0890030* Well No. 12=M659*

Location 13= S 32 T 075 R 10W* Alt. 16=

Hyd. Unit (OWDC) 20= * Date 21=07/28/1978*

Well use 23=W* Water Use 24=H* Hole depth 27=2896.* Well depth 28=2896.*

WL 30=28.* Date 31=07/28/1978* Source 33=D*

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159#07/28/1978* Owner No. _____

Owner 161=DONALD JACOBBS*

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=07/28/1978* Remarks _____

Drig. 63=088* Name SWITZER Well Co. Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=200.* Diam. 79#4.0*

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

Top csng 77#200.* Bot. csng. 78=876.* Diam. 79#2.0*

OPENINGS

R=82* T=A* 59#1* Top 83#0876.* Bottom 84=0896.*

Type 85=S* Diam. 87=2.0* 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=27.* Q/s 272= *

134 flows 146 pumped.

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

LIFT

Date 38= 07/28/1978* H.P. 46= 1.5*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 896.*
 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=98* T= A * 256# 1 * Top 91= 826.* Bot 92= 896.*
 Unit ID 93= 122MFCN * 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 (in count)	1978	1979
SAND	0	39
CLAY & SHELLS	34	53
SAND	58	69
SHELLS	68	71
CLAY	71	118
CLAY & SAND STREAKS	118	139
CLAY	159	181
SAND	191	191
CLAY	186	221
SAND	221	232
CLAY	232	272
SAND	368	370
CLAY	410	424
SAND	326	333
SAND & CLAY	362	394