

6/78 WTO

Recorded by WTO
Date 8/2/78

TRANSMITTED FOR ADP

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

1978
PUNCHED

Well No. X116
E-Log No.
County Pratt R.

Site ID 303212089380501 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=109*
Lat. _____
Long. / 9=30.3212* 10=0893805* Well No. 12=X116*
Location 13=SWSE S07 T065 R16W* Alt. 16=70.*
Hyd. Unit (OWDC) 20= Date 21=05/30/1978*
Well use 23=W* Water Use 24=H* Hole depth 27=740.* Well depth 28=740.*
WL 30=-10.* Date 31=05/30/1978* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#05/30/1978* Owner No. _____
Owner 161=HAROLD DUFILHO*

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=05/30/1978* Remarks _____
Drlg. 63=309* Name Bud Penton Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csqn. 77# 0.* Bot. csqn. 78=730.* Diam. 79# 2.*
R=76* T=A* 59#1*
Top csqn. 77# Bot. csqn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 730.* Bottom 84=740.*
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

R=42* T= A * Lift type: 43# * Intake 44= * Power type 45= *
 Date 38= / / * H.P. 46= * *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 740. *
 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# * Type 120= * *

ANAL.

R=90* T= A * 256# 1 * Top 91= 700. * Bot 92= 740. *

Unit ID 93= 122MOCN * 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= * Yr Begin 122# * Network 258= * *

Water Level Data Collection (1)

(2 miles E of Pecayune)

description of formations encountered	from	to
White Shale	0	12
White sand	12	80
Blue Shale	80	460
sand	460	520
Blue Shale	520	700
Grey sand	700	740