

1/81 WTO

Recorded by JM
Date 4/11/84

TRANSMITTED FOR ADP

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

Well No. 6319
E-Log No. _____
County Harrison

Site ID 302837089035001 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=047*
Lat. _____
Long. 9=302837* 10=0890350* Well No. 12=6319*
Location 13=NESW S35 T06S R11W* Alt. 16=
Hyd. Unit (OWDC) 20= Date 21=0610311979*
Well use 23=W* Water Use 24=H* Hole depth 27=336.* Well depth 28=336.*
WL 30=60.* Date 31=0610311979* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0610311979* Owner No. _____
Owner 161#ROBERT MCKAY

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=0610311979* Remarks _____
Drlg. 63=389* Name Duncan Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78=326.* Diam. 79#2.*
R=76* T=A* 59#1*
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#326.* Bottom 84=336.*
Type 85=5* Diam. 87=2.* 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= Q/S 272=
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 5* Intake 44= * Power type 45= E*

Date 38= 06/03/1979* H.P. 46= 1.*

LOGS

R=198* T= A * Log 199# 0* Top 200= 0.* Bot 201= 33.6.*

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= 270.* Bot 92= *.

Unit ID 93= 122MOCN* Name of Unit Miocene

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)

top sand	0	35
white clay	35	98
Blue clay	98	270
fine sand	270	325
coarser sand	305	336