GW 314 Hamilton

1/81 WTO

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY 4/86
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Recorded by JAC ND
Date 10-19-71 10-24-85

Well No. Q43
E-Log No.
County MONROE

Site ID 5 334354088270310 19 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* C U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=095*
Lat.
Long./ 9=334354* 10=0882703* Well No. 12=Q043*
Location 13=SE SE SENW S29 T155 R18W* Alt. 16=215.*
Hyd. Unit(OWDC) 20=03160101* Date 21=01/01/1964*
Well use 23=W* Water Use 24=N* Hole depth 27=410.* Well depth 28=406.*
WL 30=47.* Date 31=01/01/1964* Source 33=D*
Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#01/01/1964* Owner No. #9
Owner 161#KERR-MAGEE*

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=01/01/1964* Remarks
Drlg. 63=064* Name Layne-Central Method 65=H* Finish 66=G*

CASING

R=76* T=A* 59#1*
Top csgn. 77#0.* Bot. csgn. 78=361.* Diam. 79#16.*
R=76* T=A* 59#1*
Top csng 77#.* Bot. csgn. 78=.* Diam. 79#.*

OPENINGS

R=82* T=A* 59#1* Top 83#361.* Bottom 84=406.*
Type 85=S* Diam. 87=10.* 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=1200.* Q/S 272=.*
134 flows 146 pumped

LIFT

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

Date 38= 01/01/1964 * | H.P. 46= 75. *

LOGS

R=198* | T= A * | Log 199# * | Top 200= * | Bot 201= *

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= * | Bot 92= *

Unit ID 93= 21GORD * | 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)