344A

1/81 WTO

TRANSMITTED FOR ADP 4/84

Recorded by BRR

Date 3/21/84

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

Well No. M683

E-Log No.

County HARRISON

Site ID 5 30234808859301 19 R=0* T=A* 2=W*

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

GEN. SITE DATA

Lat. Long./ 9=30234 8* 10=0885930* Well No. 12=M683*

Location 13=S33T07SR10W* Alt. 16=26.*

Hyd. Unit (OWDC) 20=* Date 21=05/15/1963*

Well use 23=W* Water Use 24=H* Hole depth 27=275.* Well depth 28=275.*

WL 30=7.* Date 31=05/15/1963* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#05/15/1963* Owner No.

Owner 161#R H RITTER*

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=05/15/1963* Remarks

Drlg. 63=088* Name G.T. SWITZER Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csng. 78=265.* Diam. 79#5.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#265.* Bottom 84=275.*

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# T * Intake 44= 40 * Power type 45= E *

Date 38= 01/26/1984 * H.P. 46= *

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# * Type 120= *

AQUIFERS

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

Unit ID 93= 110TRCS * 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# *

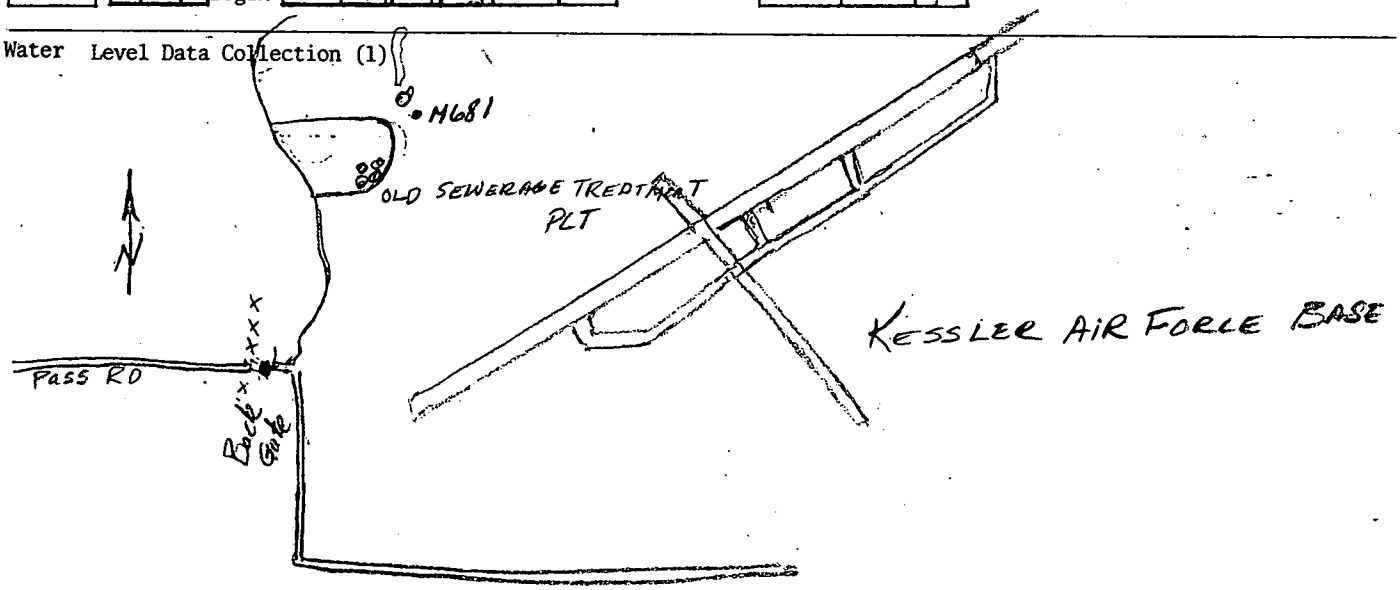
107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft^2

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)



PUMPS TO LAKE Model 304M5, 5 Stage, 110 TDH, 70 GPM
3450 RPM 3 Phase, 230 Volts 60 Hz Submersible well pump
Fairbanks MORSE Pump Co. Kansas City, KA. 66110

BUD McGOWAN. 377-4390

Rick Gallaway USAF 401 377-2671