

1/81 WTO

TRANSMITTED FOR ADP

Recorded by JM

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

6/84

Well No. G370

Date 4/25/84

E-Log No. _____

County Harrison

Site ID 3.0293.0.089.06.05.01 R=0* T=A* 2=W*

Data reliab. 3=U^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.47*

Lat. _____ Long. / 9=3.0293.0* 10=0.8906.05* Well No. 12=G.370*

Location 13=N.W.S.W. S 28 T 06 S R 11 W* Alt. 16=

Hyd. Unit (OWDC) 20= Date 21=02/15/1982*

Well use 23=W* Water use 24=H* Hole depth 27=490.* Well depth 28=490.*

WL 30=50.* Date 31=02/15/1982* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#02/15/1982* Owner No. _____

Owner 161# SWITZERR

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=02/15/1982* Remarks _____

Drlg. 63=4.04* Name Lynco Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=470.* Diam. 79# 4.*

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

Top csng. 77# 470.* Bot. csng. 78=490.* Diam. 79# 2.*

OPENINGS

R=82* T=A* 59#1* Top 83# 470.* Bottom 84=490.*

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=146* T=A* 147# 1* Q 150=20.* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 02/15/1982 * H.P. 46= 1 * *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0 * * Bot 201= 490 * *
 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= 0 * * Bot 92= * * *
 Unit ID 93= 122M.O.C.M. * 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)

description of formations encountered	from	to
Red Sand & gravel	0	60
Clay		
White & Gray Clay	60	140
Blue Clay	140	270
Fine Sand	270	320
Sand & Clay Mixed	320	400
Fine Sand	400	440
Good Sand	440	490