

TRANSMITTED FOR ADP

1/81 WTO

Recorded by JM

Date 11/25/84

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

6/84

Well No. G-374

E-Log No. _____

County Harrison

37310

Site ID 3.0.3.1.1.3.0.8.9.0.4.3.4.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. 0 46 Long. 9=3.0.3.1.1.3* 10=0.8.9.0.4.3.4* Well No. 12=G-374*

Location 13=NW 1/4 S 7 T 0.6 S R 1.1 W* Alt. 16=6.0.*

Hyd. Unit (OWDC) 20=0.3.1.7.0.0.0.9* Date 21=06/02/1982*

Well use 23=W* Water Use 24=H* Hole depth 27=461.* Well depth 28=461.*

WL 30=6.0.* Date 31=06/02/1982* Source 33=D*

Status 273=* Project No. 5=047*

#27

OWNER

R=158* T=A* Date 159#06/02/1982* Owner No. _____

Owner 161#TOWN DORSON*

FIELD OW

R=192* T=A* Date 193#1/1/1982* Temp. 196#00010* 197=*

R=192* T=A* Date 193#1/1/1982* Cond. 196#00095* 197=*

R=192* T=A* Date 193#1/1/1982* pH 196#00400* 197=*

CONSTR.

R=58* T=A* 59#1* Date 60=06/02/1982* Remarks _____

Drlg. 63=4.0.4.* Name Lymar Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=451.* Diam. 79#2.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#451.* Bottom 84=461.*

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=12.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# J * Intake 44= * Power type 45= E *
 Date 38= 06/02/1982 * H.P. 46= / * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 461. *
 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= 430. * Bot 92= *
 Unit ID 93= 122 M.D.C.N. * 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 & Clay	0	80
Gumbo Clay	80	140
fine sand & clay	140	200
Blue Clay	200	360
Blue Clay & fine sand	360	430
Good Sand	430	461

