

1/81 WTO

Recorded by VCout
Date 3/5/80

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

Well No. F-37
E-Log No. _____
County MARION

TRANSMITTED FOR ADP
morgantown

Site ID 3.1.1.8.5.9.0.8.9.5.4.2.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=W* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.9.1*

Lat. _____ Long. 9=3.1.1.8.5.9* 10=0.8.9.5.4.2.8* Well No. 12=F.0.3.7*

Location 13=NE NE S 17 T 0 4 N R 13 E* Alt. 16=15.7*

Hyd. Unit (OWDC) 20= Date 21=0.2.1.1.5.1.1.9.8.1*

Well use 23=W* Water Use 24=Z* Hole depth 27=23.1* Well depth 28=14.7*

WL 30=1.5* Date 31=0.2.1.1.5.1.1.9.8.1* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0.2.1.1.5.1.1.9.8.1* Owner No. _____

Owner 161#F.L.A. G.A.S. & E.X.P.L.

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=

R=58* T=A* 59#1* Date 60=0.2.1.1.5.1.1.9.8.1* Remarks _____

Drlg. 63=1.8.4* Name Griner Method 65=H* Finish 66=P*

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

Top csgn. 77#0.* Bot. csgn. 78=1.0.5.* Diam. 79#4.*

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

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

R=82* T=A* 59#1* Top 83#1.0.5.* Bottom 84=1.4.7.*

Type 85=P* Diam. 87=4.* Size 88=

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

Type 85= Diam. 87= Size 88=

R= 146* T=A* 147#1* Q 150=1.0.0.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 02/15/1981 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 231 *
 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= 147 *
 Unit ID 93= 122# A * Name of Unit Commercial
 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)
 1931 S + 818 W of NW/Cor.

description of formations encountered	from	to
pea gravel	0	147
clay	147	231