

6/78 WTO

Recorded by JPC

Date 10/30/80

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

Well No. F-35
E-Log No. _____
County MARION

Morgantown
TRANSMITTED FOR ADP

GEN. SITE DATA

Site ID 311621089553701 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=091*

Lat. _____ Long. 9=3116211* 10=0895537* Well No. 12=FD351*

Location 13=S.W.S.E. S 20 T 04 W R 13 E* Alt. 16=392.*

Hyd. Unit (OWDC) 20= Date 21=1010111980*

Well use 23=W* Water Use 24=Z* Hole depth 27=550.* Well depth 28=550.*

WL 30=150.* Date 31=1010111980* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#1010111980* Owner No. _____

Owner 16#MOS S BACHER PROD.*

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=1010111980* Remarks _____

Drlg. 63=1.84* Name GRINER Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# Bot. csng. 78=508.* Diam. 79#3.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#508.* Bottom 84=550.*

Type 85=P* Diam. 87=3.* 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=8.0.* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 10/10/1980* H.P. 46= *

R=198* T= A * Log 199# *D** Top 200= 0.* Bot 201= 550.*

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= *

R=90* T= A * 256# 1 * Top 91= 500.* Bot 92= 550.*

AQUIFERS Unit ID 93= 122MPCN* Name of Unit MIOCENE

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS 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)

1000 N & 1500 W of SECOR

description of formations encountered	from	to
Blky. clay + sand	0	21
sand, and pea gravel	21	160
clay, sand, mostly clay	160	500
sand, with clays	500	550
breakers of clay		