

1/81 WTO

Recorded by WTO

Date 9/25/81

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

Columbia d.

Well No. F43
E-Log No. _____
County Marion
TRANSMITTED FOR ADP

Site ID 3.1.15.5.8.0.8.9.5.1.2.7.0.1 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=3.1.15.5.8* 10=0.8.9.5.1.2.7* Well No. 12=F043*

Location 13=SE s 36 T 04 N R. 19 W* Alt. 16=141*

Hyd. Unit.(OWDC) 20= _____* Date 21=05/05/1981*

Well use 23=W* Water Use 24=H* Hole depth 27=160* Well depth 28=160*

Flows WL 30= _____* Date 31= _____* Source 33= _____*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159# 05/15/1981* Owner No. _____

Owner 161# MARVIN PRIME*

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=05/15/1981* Remarks _____

Drlg. 63=3.7.7* Name Hollinger Method 65=H* Finish 66=S*

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

Top csgn. 77# 0* Bot. csgn. 78=150* Diam. 79# 2*

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

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

R=82* T=A* 59# 1* Top 83# 150* Bottom 84=160*

Type 85=S* Diam. 87=2* Size 88= _____*

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

Type 85= _____* Diam. 87= _____* Size 88= _____*

R=134* T=A* 147# 1* Q 150=20* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

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

Date 38= * H.P. 46= *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 160. *

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 - *

LOGS

R=114* T= A * Year 115# * 117# * 120# *

ANAL.

R=90* T= A * 256# 1 * Top 91= 120. * Bot 92= 160. *

Unit ID 93= 22MΦ.C.N. * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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) * *

description of formations encountered	from	to
CHALK, S. gravel	0	120
COARSE sand	120	160

123# * *

124# * *

125# * *

126# * *

127# * *

128# * * 129# * * 130# * *