

1/81 WFO

Recorded by J. Crout
Date 9/28/81

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

Well No. F39
E-Log No. _____
County Marion

Columbia North
TRANSMITTED FOR ADP

Site ID 3.1.16.4.1.0.8.9.4.6.5.8.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=091*
Lat. _____
Long. 9=3.1.16.41* 10=0.8.9.4.6.5.8* Well No. 12=F039*
Location 13=NE.S.W. S 26 T 04 N R 13 E* Alt. 16=330*
Hyd. Unit (OWDC) 20= _____* Date 21=05.12.6.1.1981*
Well use 23=W* Water Use 24=Z* Hole depth 27=273* Well depth 28=252*
WL 30= _____* Date 31= 1 1* Source 33= _____*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 05.12.6.1.1981* Owner No. _____
Owner 161# C. H. AMP L. IN. P. E. T.

FIELD QW

R=192* T=A* Date 193# 1 1* Temp. 196#00010* 197= _____*
R=192* T=A* Date 193# 1 1* Cond. 196#00095* 197= _____*
R=192* T=A* Date 193# 1 1* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60=05.12.6.1.1981* Remarks _____
Drig. 63=184* Name Griner Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1* Steel
Top csng. 77# 0* Bot. csng. 78=210* Diam. 79# 4*
R=76* T=A* 59# 1*
Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 210* Bottom 84=252*
Type 85=P* Diam. 87=4* 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=100* Q/S 272= _____*
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38= 0.5/2.6/19.8/1 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 2.73 *
 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= * Bot 92= *
 Unit ID 93= 1.22 M.C.N. * Name of Unit miscane
 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# * 259# * 260# *

Water Level Data Collection (1)

1600' N of 2006 E of SW cor flowing well

description of formations encountered	from	to
sand + gravel	0	260
stratified	260	273