

1/81 WTO

190 C

TRANSMITTED FOR ADP

Recorded by JG

U.S. GEOLOGICAL SURVEY 6/85
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. C38
E-Log No. _____
County Madison

Site ID 324646090012801 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=0.89*
Lat. _____
Long. 9=324646* 10=0900128* Well No. 12=C038*
Location 13=SWSE S 22 T 11 N R 03 E* Alt. 16=260.*
Hyd. Unit (OWDC) 20= _____ Date 21=04171985*
Well use 23=W* Water Use 24=H* Hole depth 27=50.* Well depth 28=50.*
WL 30=22.* Date 31=04171985* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#04171985* Owner No. _____
Owner 161#O.S.W.A.L.T. CONSTRUCTION*

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=04171985* Remarks _____
Drlg. 63=147* Name Thomas & Sons Dlg Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csgn. 77#0.* Bot. csgn. 78=49.* 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#40.* Bottom 84=50.*
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=8.* Q/S 272= _____*
134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# J * Intake 44= * Power type 45= E *
 Date 38= 04/17/1985 * H.P. 46= *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 50. *
 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= 22. * Bot 92= *
 Unit ID 93= 110ALVM * Name of Unit _____
 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)

encountered		
Red Dirt	0	18
White C. sand	18	50