

1/81 WTO

Recorded by JM
Date 10/26/84

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

Well No. Q303
E-Log No. _____
County Jackson

Site ID 30,26,5,4,08,8,4,3,1,8,0,1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=059*

Lat. _____ Long. 9=30,26,5,4* 10=08,8,4,3,1,8* Well No. 12=0303*

Location 13=SWS.E.S. 18 T. 07 S. R. 07 W.* Alt. 16=20.*

Hyd. Unit (OWDC) 20= _____* Date 21=08,13,11,19,84*

Well use 23=W* Water use 24=H* Hole depth 27=473.* Well depth 28=473.*

WL 30=50.* Date 31=08,13,11,19,84* Source 33=D*

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

R=158* T=A* Date 159#08,13,11,19,84* Owner No. _____

Owner 161#LAND PLANNING CONSULT*

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=08,13,11,19,84* Remarks _____

Drlg. 63=158* Name Coast Method 65=H* Finish 66=S*

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

Top csng. 77# 0.* Bot. csng. 78=235.* Diam. 79# 6.*

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

Top csng 77# 235.* Bot. csng. 78=443.* Diam. 79# 4.*

R=82* T=A* 59# 1* Top 83# 443.* Bottom 84=473.*

Type 85=S* 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=80.* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 08/31/1984 * H.P. 46= 5. * *

LOGS

R=198* T= A * Log 199# 0 * Top 200= 0. * Bot 201= 4.73. *

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= 4.10. * Bot 92= * * * * *

Unit ID 93= 1210RMF * 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)

Z m E of Ocean Springs

Top soil	0	5'
Red Clay & Wood	5'	17'
Blue Clay	17'	47'
Blue Clay & Wood	47'	84'
White Coarse sand & wood	84'	110'
Blue Clay & streak of		
red	110'	134'
Blue Clay	134'	160'
Blue Clay & streak of	160'	183'
red		
Blue Clay	183'	200'
Blue fine sand	200'	235'
Blue Clay	235'	410'
Gray Coarse sand	410'	473'