

1/81 WTD

Recorded by ND

Date 4-17-85

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

TRANSMITTED FOR ADP
5/15

Well No. M238

E-Log No. _____

County JACKSON

GEN. SITE DATA

Site ID 30 21 30 088 2709 01 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=30.3130* 10=088.2709* Well No. 12=M238*

Location 13=SWNE S14 T06 S R05 W* Alt. 16=15.*

Hyd. Unit (OWDC) 20= Date 21=01/28/1981*

Well use 23=W* Water use 24=H* Hole depth 27=314.* Well depth 28=314.*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#01/28/1981* Owner No. _____

Owner 161#JERRY TAYLOR*

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=01/28/1981* Remarks _____

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

CASING

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78=304.* Diam. 79#2.*

R=76* T=A* 59#1*
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#304.* Bottom 84=314.*

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=30.* Q/S 272=

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

DATE Date 38= 01/28/1981* H.P. 46= .5*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 314.*
 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= 260.* Bot 92= *

Unit ID 93= 122MOEN * 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)

Top soil	0	5'
Red Clay	5'	8'
Blue Clay	8'	38'
Red Coarse Sand	38'	65'
Blue Clay	65'	195'
gray fine sand	195'	215'
Blue Clay	215'	260'
gray coarse sand	260'	314'