

1/81 WTO

Recorded by WTO
Date 9/2/82

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

TRANSMITTED FOR ADP

333 9/84

Well No. 532
E-Log No. 164
County Perry

Site ID 311438089024601 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=111*
Lat. _____
Long. 9=311438* 10=0890246* Well No. 12=5032*
Location 13=NENE S 1/2 T. 0.3 N. R. 11 W.* Alt. 16=128.*
Hyd. Unit (OWDC) 20= Date 21=08/23/1982*
Well use 23=W* Water use 24=N* Hole depth 27=520.* Well depth 28=495.*
WL 30=10.* Date 31=08/31/1982* Source 33=S*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 11/01/1982* Owner No. #1
Owner 161# LEAF R. FOREST PROD.

FIELD QW

R=192* T=A* Date 193# 08/31/1982* Temp. 196#00010* 197=21.5*
R=192* T=A* Date 193# 08/31/1982* Cond. 196#00095* 197=2.40.*
R=192* T=A* Date 193# 08/31/1982* pH 196#00400* 197=8.0*

CONSTR.

R=58* T=A* 59# 1* Date 60=11/01/1982* Remarks _____
Drlg. 63=194* Name Roy West Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0.* Bot. csng. 78=460.* Diam. 79# 10.*
R=76* T=A* 59# 1*
Top csng. 77# 420.* Bot. csng. 78=465.* Diam. 79# 6.*

OPENINGS

R=82* T=A* 59# 1* Top 83# 465.* Bottom 84=495.*
Type 85=S* Diam. 87=6.* 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=350.* Q/S 272=
134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= E*
 Date 38= 11/01/1982* H.P. 46= 30.*

LOGS
 R=198* T= A * Log 199# E* Top 200= 20.* Bot 201= 519.*
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# 164* 191= M I S S D I S T *

ANAL.
 R=114* T= A * Year 115# 1982* 117= USGS* 120= B*

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 450.* Bot 92= 495.*
 Unit ID 93= 122HBRG * 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)

test well 467'-497'
 20gpm 6.6gpm/ft.

