

1/81 WTO

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

Recorded by BRR
Date 11/18/83

Well No. L29
E-Log No. _____
County WALTHALL

Site ID 3.1.0.4.3.8.0.8.9.5.6.0.6.0.1 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=147*
Lat. _____ Long. 9=3.1.0.4.3.8* 10=0.8.9.5.6.0.6* Well No. 12=40.29*
Location 13=NE S W S W S 0.6 T 0.1 N R 1.3 E* Alt. 16=34.0*
Hyd. Unit (OWDC) 20= _____ Date 21=09.11.51.1982*
Well use 23=W* Water use 24=I* Hole depth 27=31.5* Well depth 28=37.5*
WL 30=9.0* Date 31=09.11.51.1982* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#09.11.51.1984* Owner No. _____
Owner 161#J. P. PITTMAN*

FIELD LOG

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=09.11.51.1982* Remarks _____
Drig. 63=2.8.7* Name Rever Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0* Bot. csng. 78=29.5* 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# 29.5* Bottom 84=31.5*
Type 85=S* 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=110* Q/S 272= _____*
134 flows 146 pumped

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

LIFT

Date 38= 09/15/1982* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 31.5*

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= 28.5.* Bot 92= 31.5.*

Unit ID 93= 122MΦC.N. * 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)

Sandy Clay	0.00
Red sand	20.6
Red Chalk	65.80
Red sand	80.12
sand & clay	125.19
White Chalk	190.28
sand & gravel	286.31