

329A

1/81 WTO

TRANSMITTED FOR ADP 9/84

Recorded by BRP
Date 7/6/84

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

Well No. E152
E-Log No. _____
County WALTHALL

GEN. SITE DATA

Site ID 310837090143011 R=0* T=A* 2=W*

Data reliab. 3=U^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=147*

Lat. _____ Long. 9=310837* 10=0901431* Well No. 12=E152*

Location 13=NW1/4 S18T02N R10E* Alt. 16=

Hyd. Unit (OWDC) 20= Date 21=0311211984*

Well use 23=W* Water use 24=H* Hole depth 27=182.* Well depth 28=182.*

WL 30=70.* Date 31=0311211984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0311211984* Owner No. _____

Owner 161#LERANE PAYNN

FIELD OW

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=0311211984* Remarks _____

Drlg. 63=287* Name REEVES Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=176.* 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#176.* Bottom 84=182.*

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=10.* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 0.3/1.2/1.9.8.4 * H.P. 46= .5 *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.8.2. *
 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= 1.2.0. * Bot 92= *

Unit ID 93= 1.2.1. GRN. * 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)

6 mi NW OF TYLERTOWN

Clay + gravel	0	10
sand + gravel	10	90
red chalk	90	120
red sandy sand	120	170
sand + red gravel	170	182