

TAD/1/84

1/81 WTO

Recorded by BRB
Date 12/19/83

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

Well No. 1548
E-Log No. _____
County YA700

Site ID 324801090310201 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=4* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=163*
Lat. _____
Long. 9=324801* 10=0903102* Well No. 12=K048*
Location 13=SE NW S 16 T 11 N R 03 W* Alt. 16=9.5*
Hyd. Unit (OWDC) 20= Date 21=11/10/11/1983*
Well use 23=W* Water Use 24=I* Hole depth 27=113* Well depth 28=113*
WL 30=1.9* Date 31=11/10/11/1983* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#11/10/11/1983* Owner No. _____
Owner 161#DENNIS PAYL*

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=11/10/11/1983* Remarks _____
Drlg. 63=190* Name DYER WELL Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0* Bot. csng. 78=7.3* Diam. 79#16*
R=76* T=A* 59#1*
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#7.3* Bottom 84=11.3*
Type 85=S* Diam. 87=16* 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=3000* Q/S 272=
134 flows 146 pumped

R=42* T= A * Lift type 43# 7* Intake 44= * Power type 45= 0*

LIFT

Date 38= 11/01/1983* H.P. 46= 40.*

LOGS

R=198* T= A * Log 199# 0* Top 200= 0.* Bot 201= 113.*

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= 58.* Bot 92= 113.*

Unit ID 93= 112ARVA * Name of Unit MS RIVER ALLUV.

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 m SW of YAZOO CITY

Clay	0	24
Fine Sand	24	58
Sand & Gravel	58	113