

6/78 WTO

TRANSMITTED FOR ADP.

PUNCHED

Recorded by WTO
Date 7/31/78

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

Well No. A52

E-Log No.

MISSISSIPPI DISTRICT

WELL RECORD

SEP 1978

County Sharkey
186A

Site ID 325951091065602 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=125*

Lat. 05326
Long. 9=325951* 10=0910656* Well No. 12=A052*

Location 13= S 11 T. 13 N R 07 W * Alt. 16=108.*

Hyd. Unit (OWDC) 20= Date 21=07/19/1978*

Well use 23=W* Water Use 24=H* Hole depth 27=868.* Well depth 28=868.*

WL 30=32.* Date 31=07/19/1978* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#07/19/1978* Owner No.

Owner 161=W T TOUCHBERRY*

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=07/19/1978* Remarks

Drlg. 63=020* Name Balley Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78=100.* Diam. 79#4.*

R=76* T=A* 59#1*
Top csng. 77#100.* Bot. csng. 78=848.* Diam. 79#3.*

OPENINGS

R=82* T=A* 59#1* Top 83#848.* Bottom 84=868.*

Type 85=S* Diam. 87=2.5* 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=40.* Q/S 272=

134 flows 146 pumped.

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

LIFT Date 38= 07/19/1978* H.P. 46= 3.*

LOGS R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 868.*

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# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 780.* Bot 92= 868.*

AQUIFERS Unit ID 93= 124SPRT * 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)

(4 miles S. of Glen Allen)

description of formations encountered	from	to
Sand	0	80
Shale	80	98
Mud	98	266
Sand	266	327
Mud	327	340
Sand	340	389
Mud	389	415
Rock	415	427
Rock	427	613
Rock	613	619
Sand + Mud	619	670
Rock	670	671
Sand + Mud	671	676
Sand + Mud	676	778
Sand	778	788
Sand + Mud	788	789
Sand	789	868

CAAFD

