

6/78 WTO

TRANSMITTED FOR ADP.

Recorded by Q

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. L52

Date 9/15 5/79

E-Log No.

WELL RECORD JUN 1979

County Claiborne

Site ID 315538090000501 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=021*

Lat. Long. / 9=315538* 10=0900005* Well No. 12=L052*

Irreg. Sec. Location 13= s 73 T 11 N R 02 E * Alt. 16=300.*

Hyd. Unit (OWDC) 20= Date 21=08/11/1975*

Well use 23=W* Water Use 24=H* Hole depth 27=394.* Well depth 28=387.*

WL 30=296.* Date 31=08/11/1975* Source 33=D*

Status 273= Project No. 5=

W.L. is questionable

OWNER

R=158* T=A* Date 1597 08/11/1975* Owner No.

Owner 161=HOWARD GARNER*

FIELD CW

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=08/11/1975* Remarks

Drlg. 63=060* Name Rayborn Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csgn. 77# 0.* Bot. csgn. 78=357.* Diam. 79# 4.*

R=76* T=A* 59#1*
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 357.* Bottom 84=387.*

Type 85=S* Diam. 87=2.* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R= T=A* 147# 1* Q 150= Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 08/11/1975 * H.P. 46= 5. *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 394. *

LOGS

R=198* T= A * Log 199# * Top 200= 1.0. * Bot 201= 394. *

R=189* T= A * E Log No. 190# 16.9 * 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= 35.5. * Bot 92= 390. *

AQUIFERS

Unit ID 93= 122CTHL * 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)

From NW Cor of Sec. 8 1600' S along SL thence E @ RA 250' to Loc.