

replacement

Laurel west Quad.

1/81 WTO

Recorded by WTO
Date 1976 9/84

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

Well No. B73
E-Log No. _____
County Jones

TRANSMITTED FOR APP
10/84

Site ID 314501089091601 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=067*
Lat. _____
Long. / 9=314501* 10=0890916* Well No. 12=B073*
Location 13=SWNE S 13 T 09 N R 12 W* Alt. 16=300.*
Hyd. Unit (OWDC) 20= Date 21=02/01/1976*
Well use 23=W* Water Use 24=P* Hole depth 27=375.* Well depth 28=370.*
WL 30=185.* Date 31=02/01/1976* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#02/01/1976* Owner No. _____
Owner 161#SHADY GROVE WA*

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=02/01/1976* Remarks _____
Drlg. 63=194* Name West Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78=340.* Diam. 79#6.*
R=76* T=A* 59#1*
Top csng. 77#320.* Bot. csng. 78=340.* Diam. 79#4.*

OPENINGS

R=82* T=A* 59#1* Top 83#340.* Bottom 84=370.*
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=170.* Q/S 272=
134 flows 146 pumped

LIFT

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

Date 38= 02/01/1976* H.P. 46= 20.*

LOGS

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

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 375.*

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= 335.* Bot 92= 375.*

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)

Description of formations encountered	from	to
Sand	0	12
Clay	12	35
Sandy silt	35	40
Clay	40	85
Sandy silt	85	95
Clay	95	140
Sand	140	220
Clay	220	260
Sand	260	272
Clay	272	313
Sand	313	322
Clay	322	326
Clay	326	335
Sand	335	375