

1/81 WTO

Recorded by ND

Date 6-1-84

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

TRANSMITTED FOR ADD 382
Well No. 332
E-Log No. 302
County Jones

Site ID 4455 3.1.39.39.089.03.35.01 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.6.7.*
Lat. 4455 Long. 9=3.1.39.39.* 10=089.03.35.* Well No. 12=18.08.2.*
Location 13=SWNW. S. 13. T. 09. N. R. 11. W.* Alt. 16=275.*
Hyd. Unit (OWDC) 20= Date 12=04.130.119.84.*
Well use 23=W* Water Use 24=P* Hole depth 27=355.* Well depth 28=348.*
WL 30=17.4.* Date 31=08.114.119.84.* Source 33=D.*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#08.114.119.84.* Owner No. _____
Owner 161#SHADY GROVE W. A.

FIELD QW

R=192* T=A* Date 193#08.114.119.84.* Temp. 196#00010* 197=21.0.*
R=192* T=A* Date 193# Cond. 196#00095* 197=
R=192* T=A* Date 193#08.114.119.84.* pH 196#00400* 197=7.3.*

CONSTR.

R=58* T=A* 59#1* Date 60=08.114.119.84.* Remarks _____
Drig. 63=28.* Name C.P. CLARK Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78=299.* Diam. 79#8.*
R=76* T=A* 59#1*
Top csng. 77#280.* Bot. csng. 78=299.* Diam. 79#6.*

OPENINGS

R=82* T=A* 59#1* Top 83#301.* Bottom 84=348.*
Type 85=S* Diam. 87=6.* Size 88=.006*
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=212.* Q/S 272=
134 flows 146 pumped @ 80 psi

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

Date 38= 08/14/1984 * H.P. 46= 3.0 *

LIFT

R=198* T= A * Log 199# E * Top 200= 2. * Bot 201= 351. *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 355. *

R=189* T= A * E Log No. 190# 30.2 * 191= M I S S D I S T *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 27.5. * Bot 92= * *

Unit ID 93= 1,2,2,CT,HL * Name of Unit _____

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

Unit ID 93= * Name of Unit _____

AQUIFERS

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 _____

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

Fr = .1

Filled in with soil	0	3
Clay	3	12
Sandy clay	12	65
Sand	65	142
Sand and pea gravel	142	178
Sandy clay	178	213
Clay	213	243
Sand	243	247
Sandy clay	247	252
Sandy clay / clay breaks	252	269
Sand	269	271
Sandy clay	271	275
Sand	275	347
clay	347	355