

TRANSMITTED FOR ADP

1/81 WTO

Recorded by ML
Date 1

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

4/84

Well No. _____
E-Log No. _____
County Ill.

3933

GEN. SITE DATA

Site ID 302727089043201 R=J* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=071*

Lat. _____
Long. / 9=302927* 10=0990432* Well No. 12=

Location 13=SE NW 1/4 S 27 T 20 R 11 W* Alt. 16=73.5*

Hyd. Unit (OWDC) 20=03170209* Date 21=

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

WL 30= Date 31= Source 33=

Status 273= Project No. 5=047*

OWNER

R=158* T=A* Date 159# Owner No. _____

Owner 161# Mike Clark

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= Remarks _____

Drlg. 63= Name _____ Method 65=H* Finish 66=

CASING

R=76* T=A* 59# 1*

Top csng. 77# Bot. csng. 78= Diam. 79#

R=76* T=A* 59# 1*

Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

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

Type 85=P* Diam. 87= Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

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

134 flows 146 pumped

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

LIFT Date 38= 05/27/1983* H.P. 46= / * *

LOGS
 R=198* T= A * Log 199# D* Top 200= 1.* Bot 201= 580.*
 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= *

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

AQUIFERS Unit ID 93= 122MOCN * 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)



Top Soil	1	3
Red Clay	3	15
Sand	15	40
Red Clay	40	65
Soft Blue Clay	65	100
Red Clay	100	120
Coarse Red Sand	120	220
Soft Blue Clay	220	310
Hard Blue Clay	310	515
fine water sand	515	540
Coarse water sand	540	580

