

343A

TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND
Date 1-2-84

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

4/84

Well No. 011
E-Log No. _____
County Jefferson

Site ID 30.28.49.08.9.07.4.9.01 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*
Lat. _____
Long. / 9=30.28.49* 10=08.9.07.4.9* Well No. 12=011*
Location 13=SWSE T O G R W J* Alt. 16=70.*
Hyd. Unit (OWDC) 20=0.3.1.7.0.0.0.9* Date 21=05.10.11*
Well use 23=W* Water Use 24=H* Hole depth 27=210.* Well depth 28=210.*
WL 30=80.* Date 31=05.10.11* Source 33=*
Status 273=* Project No. 5=04.7*

33

OWNER

R=158* T=A* Date 159#05.10.11* Owner No. _____
Owner 161#JEFFERSON SMITH*

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=05.10.11* Remarks _____
Drlg. 63=290* Name COV. Method 65=H* Finish 66=F*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0.* Bot. csng. 78=160.* Diam. 79# 4.*
R=76* T=A* 59# 1*
Top csng 77# 160.* Bot. csng. 78=160.* Diam. 79# . . *

OPENINGS

R=82* T=A* 59# 1* Top 83# 495.* Bottom 84= . . *
Type 85=1.* Diam. 87=2.* Size 88= . . *
R=82* T=A* 59# 1* Top 83# . . * Bottom 84= . . *
Type 85= . . * Diam. 87= . . * Size 88= . . *

YIELD

R= 170* T=A* 147# 1* Q 150= 20.* Q/S 272= . . *
134 flows 146 pumped

R=42* T= A * Lift type 43# 5 * Intake 44= * Power type 45= E *

LIFT Date 38= 10/24/1982 * H.P. 46= 1. * *

LOGS
 R=198* T= A * Log 199# D * Top 200= 5. * Bot 201= 5.10. *
 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= *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 450. * Bot 92= 510. *

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)

encountered		
Top Soil	1	3
Red Clay	3	15
Red & Red Sand	15	40
White Sand	40	85
Soft Blue Clay	85	270
Light water sand	270	290
Hard Blue Clay	590	700
Light water sand	700	780
Good Water Sand	980	570

