

1410 T/ADP 11/83

1/81 WTO

Recorded by ND
Date 10-7-83

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

Well No. 541
E-Log No. _____
County Jefferson

GEN. SITE DATA

Site ID 3.3.21.09.09.0.42.08.01 R=0* T=A* 2=W*

Data reliab. 3=4*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Cc. 8=133*

Lat. _____
Long. / 9=3.3.21.09* 10=0.9.0.4.2.0.8* Well No. 12=5041*

Location 13=SWNE S.03. T.17N. R.05W* Alt. 16=105.*

Hyd. Unit (OWDC) 20= * Date 21=09.1.23.1.19.83*

Well use 23=W* Water use 24=I* Hole depth 27=103.* Well depth 28=103.*

WL 30=22.* Date 31=09.1.23.1.19.83* Source 33=D*

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159#09.1.23.1.19.83* Owner No. _____

Owner 161#BRUCE BRUMFIELD*

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=09.1.23.1.19.83* Remarks _____

Drig. 63=4.05* Name LARRY'S Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0. * Bot. csng. 78= 63. * Diam. 79# 10. *

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 63. * Bottom 84= 103. *

Type 85=S* Diam. 87= 10. * 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= 15.00. * Q/S 272= *

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= E*
 Date 38= 09/23/1983* H.P. 46= 10.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 103.*
 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= 34.* Bot 92= 103.*
 Unit ID 93= 112MRVA * 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)

CLAY	0	34
SAND Gravel	34	103