

156
2024m1345

1/81 WTO

Recorded by BRR

Date 11/9/82

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

Well No. 6191

E-Log No. _____

County LOWNDES

TRANSMITTED FOR ADP 1-83

Site ID 3,3,2,9,50,0,8,8,2,4,50,0,2 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0,8,2*

Lat. Long 9=3,3,2,9,50* 10=0,8,8,2,4,50* Well No. 12=6,1,9,1*

Location 13=S,0,5,T,1,8,S,R,1,8* Alt. 16=_____*

Hyd. Unit (OWDC) 20=_____* Date 21=0,9,1,2,3,1,1,9,8,2*

Well use 23=W* Water Use 24=H* Hole depth 27=342* Well depth 28=295*

WL 30=1,8* Date 31=0,9,1,2,3,1,1,9,8,2* Source 33=D*

Status 273=_____* Project No. 5=_____*

OWNER

R=158* T=A* Date 159#0,9,1,2,3,1,1,9,8,2* Owner No. _____

Owner 161#M,C,R,E,H, D,E,P,T, S,T,O,R,E*

FIELD QW

R=192* T=A* Date 193#1,1,1,1,1,1,1,1,1,1* Temp. 196#00010* 197=_____*

R=192* T=A* Date 193#1,1,1,1,1,1,1,1,1,1* Cond. 196#00095* 197=_____*

R=192* T=A* Date 193#1,1,1,1,1,1,1,1,1,1* pH 196#00400* 197=_____*

CONSTR.

R=58* T=A* 59#1* Date 60=0,9,1,2,3,1,1,9,8,2* Remarks _____

Drig. 63=A,I,S* Name CLARDX Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#1* Bot. csgn. 78=1,3,6* Diam. 79#4*

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

Top csgn. 77#_____* Bot. csgn. 78=_____* Diam. 79#_____*

OPENINGS

R=82* T=A* 59#1* Top 83#1,6,9* Bottom 84=2,9,5*

Type 85=S* Diam. 87=2* 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=1,8,5,0* Q/S 272=_____*

134 flows 146 pumped

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

LIFT

Date 38= 09/23/1982* H.P. 46= 2.*

LOGS

R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 342.*

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= 287.* Bot 92= 335.*

Unit ID 93= 211EUTW * 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
Red Clay & sand	0	17
Sand	17	33
Gravel	33	51
Sandy silty clay	51	73
Gummy clay	73	84
shaly clay	84	91
good silty clay	91	99
hard & rocky	99	100
Good silty clay	100	104
Hard brown clay	104	110
sand & gravel	110	112
Hard brown clay	112	129
Sand & gravel	129	130
Good silty clay	130	140
Gummy clay	140	155
Sandy clay	155	170
rocky	170	170 1/2
Sandy clay	170 1/2	179
Sand	179	181
Sandy clay	181	190