

6/78 WTC

Recorded by BRB

Date 11/24/1982

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

Well No. B 31

E-Log No. _____

County ADAMS

284
NATCHEZ

RECOMMENDED FOR ADP 1-83

Site ID 313716091192602 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=001*

Lat. _____ Long. 9=313716* 10=0911926* Well No. 12=B031*

SEE BACK Location 13=S54T08NR02W* Alt. 16=210*

Hyd. Unit (OWDC) 20= _____* Date 21=0912411982*

Well use 23=W* Water Use 24=Z* Hole depth 27=398* Well depth 28=398*

WL 30=130* Date 31=0912411982* Source 33=D*

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

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0912411982* Owner No. _____

Owner 161#REBEKA DRL CD*

FIELD QW

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#0912411982* Remarks _____

Drlg. 63=393* Name BRYAN FIELD Method 65=H* Finish 66=P*

CASING

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

Top csng. 77#0* Bot. csng. 78=383* Diam. 79#3*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#383* Bottom 84=398*

Type 85=P* Diam. 87=3* 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=69* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 0.9/24/1982* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 3.9.8.*

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 1.0.3.* Bot 92= *

Unit ID 93= 122C.T.H.L. * 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)

1st w'ly cor S45, go E'ly along between S45 & S54 for 3778',
+5 w'ly @ RA 1520' TO LOC

Surface Clay	0	16
Red Sand	16	76
Clay	46	100
Pebbly Sand - Fine	103	374
Coarse Sand	340	377