

1/81 WTO

TRANSMITTED FOR ADP

Recorded by V. Cant

U.S. GEOLOGICAL SURVEY

Well No. G181

Date 6/12/81

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

County Washington

WELL RECORD

Wayside
1950

GEN. SITE DATA

Site ID 332051091005701 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=151*

Lat. Long. 9=332051* 10=0910057* Well No. 12=G181*

Location 13=NESW S 08 T 17 N R 08 W* Alt. 16=116*

Hyd. Unit (OWDC) 20= _____* Date 21=1211811980*

Well use 23=W* Water Use 24=H* Hole depth 27=475* Well depth 28=472*

WL 30=48* Date 31=1211811980* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 1211811980* Owner No. _____

Owner 161# J. E. R. U. McCLAIN*

FIELD CW

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# 1211811980* Remarks _____

Drig. 63# 20.3* Name Lambert Method 65# H* Finish 66# S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78# 140* Diam. 79# 4*

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

Top csgn. 77# 140* Bot. csgn. 78# 462* Diam. 79# 2*

OPENINGS

R=82* T=A* 59# 1* Top 83# 462* Bottom 84# 472*

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# 20* Q/S 272# _____*

134 flows 146 pumped

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

LIFT

Date 38= 12/18/1980 * H.P. 46= 1 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 475 *

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= 39.0 * Bot 92= 475 *

Unit ID 93= 124CCRF * Name of Unit *Cochfield*

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
Clay	0	25
Sand.	25	60
pea gravel	60	98
Clay	98	210
Clay st grade	210	390
Sand. fine	390	435
Sand. med	435	475
Sand. coarse	475	475