1/81 WTO

TRANSMITTED FOR 7/81

Recorded by VCRoust

Date 6/11/81

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

Wayside 1450

Well No. G179

E-Log No.

County Washington

Site ID 5 3320260910325019 R=0* T=A* 2=W*

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

GEN. SITE DATA

Lat. Long./ 9=3320260* 10=0910325* Well No. 12=G179*

Location 13=NWNW S13 T17N R09W* Alt. 16=122.*

Hyd. Unit(OWDC) 20=* Date 21=02/15/1981*

Well use 23=W* Water Use 24=H* Hole depth 27=440.* Well depth 28=435.*

WL 30=48.* Date 31=02/15/1981* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#02/15/1981* Owner No.

Owner 161#MIKE CORDALL*

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=02/15/1981* Remarks

Drlg. 63=203* Name Lambert Method 65=H* Finish 66=S*

CASING

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

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

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

Top csng 77#140.* Bot. csgn. 78=425.* Diam. 79#2.*

OPENINGS

R=82* T=A* 59#1* Top 83#425.* Bottom 84=435.*

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

LIFT

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

Date 38= 02/15/1981 * | H.P. 46= . *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 440. *

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= 340. * | Bot 92= 440. *

Unit ID 93= 124CCKF * | Name of Unit Cockfield

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)/ft^2

110= . * | Storage coeff. Boundaries

R=121* | T= * | Yr Begin 122# * | Network 258 # *

Water Level Data Collection (1)

9 miles SW of Greenville

description of formations encountered	from	to
Mixed.	0	15
Clay	15	35
Sand. Fine	35	90
Red gravel	90	120
Blue shell	120	165
Clay	165	240
Clay & Sand.	240	340
Sand Fine	340	410
Sand. coarse	410	440