1/81 WTO

TRANSMITTED FOR AP

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

Recorded by JCrout
Date 11/9/81

Well No. D 164
E-Log No.
County Washington

Site ID 5 333237091040801 19 | 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= 333237 * | 10= 0910408 * | Well No. 12= D164 *

Location 13= NE SW S 32 T 18N R 08W * | Alt. 16= 124. *

Hyd. Unit(OWDC) 20= * | Date 21= 05/1/1981 *

Well use 23= W * | Water Use 24= H * | Hole depth 27= 405. * | Well depth 28= 400. *

WL 30= 46. * | Date 31= 05/1/1981 * | Source 33= D *

Status 273 = * | Project No. 5= *

OWNER

R=158* | T= A * | Date 159# 05/1/1981 * | Owner No.

Owner 161# JOHN TOLER *

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= 05/1/1981 * | Remarks

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

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= 380. * | Diam. 79# 2. *

OPENINGS

R=82* | T= A * | 59#1* | Top 83# 380. * | Bottom 84= 400. *

Type 85= P * | 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= 27. * | Q/S 272= . *

134 flows 146 pumped

LIFT

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

Date 38= 05/1/1/1/1981 * H.P. 46= 1.5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 405. *

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= 373. * Bot 92= 405. *

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)

3 miles SW of Greenville

description of formations encountered	from	to
Mixed	0	20
Sand	0	40
Sand & gravel	40	85
Clay blue	85	140
Clay & sand	140	195
Sand	195	368
Sand & clay	368	373
Sand	373	405