

1/81 WTO

TRANSMITTED FOR ASP

Recorded by V. Chout
Date 11/9/81

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

Well No. A114
E-Log No. _____
County Washington

GEN. SITE DATA

Site ID 3.3.3.1.1.9.0.9.1.0.0.4.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.5.1*

Lat. _____ Long. 9=3.3.3.1.1.9* 10=0.9.1.0.0.4.8* Well No. 12=A114*

Location 13=NWSE S.03 T.19 N. R.08 W* Alt. 16=1.3.1*

Hyd. Unit (OWDC) 20= _____ Date 21=0.5.1.1.4.1.1981*

Well use 23=W* Water Use 24=H* Hole depth 27=490* Well depth 28=480*

WL 30=4.6* Date 31=0.5.1.1.4.1.1981* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#0.5.1.1.4.1.1981* Owner No. _____

Owner 161# FORKLAND PLANT*

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=0.5.1.1.4.1.1981* Remarks _____

Drig. 63=2.03* Name Lambert Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# 0* Bot. csng. 78=1.4.0* Diam. 79# 4*

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

Top csng. 77# 1.4.0* Bot. csng. 78=4.6.0* Diam. 79# 2*

OPENINGS

R=82* T=A* 59# 1* Top 83# 4.6.0* Bottom 84=4.8.0*

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=2.0* Q/S 272= _____*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*
Date 38= 05/14/1981* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 490.*
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= 420.* Bot 92= 490.*
Unit ID 93= 12UCCKF * 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)/ft²
110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

description of formations encountered	from	to
mixed	0	6
Clay blue	6	85
Gravel & sand	85	110
Clay blue	110	205
Clay & sand	205	345
Sand mixed	345	420
Sand	420	490