

6/78 WTO

Recorded by BRR

Date 12/10/82

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

304
KINGSTON
Well No. 1521
E-Log No. _____
County ADAMS

TRANSMITTED FOR ADP 1/83

Site ID 3.1.25.15.09.1.1.7.30.0.2 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.0.1*

Lat. _____ Long. 9=3.1.25.15* 10=0.9.1.1.7.3.0* Well No. 12=K02.1*

Location 13=S W N E S 1 1 T 0.5 N R 0.2 W* Alt. 16=20.0*

Hyd. Unit (OWDC) 20= _____* Date 21=1.1.0.9.1.1.9.8.2*

Well use 23=W* Water Use 24=Z* Hole depth 27=20.3* Well depth 28=20.3*

WL 30=7.0* Date 31=1.1.0.9.1.1.9.8.2* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 1.1.0.9.1.1.9.8.2* Owner No. _____

Owner 16# E N E R G Y D R L*

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=1.1.0.9.1.1.9.8.2* Remarks _____

Drig. 63=3.9.3* Name B R U M F I E L D Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0* Bct. csng. 78=1.8.7* 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# 1.8.7* Bottom 84=20.3*

Type 85=S* 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=5.0* Q/S 272= _____*

134 flows 146 pumped

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

LIFT Date 38= 1/1/09/1982* H.P. 46= *

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 20.3.*

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= *

R=90* T= A * 256# 1 * Top 91= 70.* Bot 92= *

AQUIFERS Unit ID 93= 122MΦCN * Name of Unit

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS 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)
 FROM Log common to sec 2, 3, 11 go ELY along 1/2 between
 section 2 & 11 for 3847', then SLY @ RA 2934' to LOC.

Surface Clay	0	14
Red Sand + Clay	14	45
Course	45	90
Per. Ground	90	208