1/81 WTO

Recorded by JCrout

Date 2/8/82

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

TRANSMITTED FOR ADP

Kingston

Well No. K22 ~~47~~

E-Log No.

County Adams

Site ID 3125150912104 01 | R=0* | T=A* | 2=W*

GEN. SITE DATA

Data reliab. 3=U* (C U) | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=001*

Lat. Long. 9=312515* | 10=0912104* | Well No. 12=K022 ~~M007~~*

See back

Location 13=SWNE (NE) S08 T05N R02W* | Alt. 16=260.*

Hyd. Unit (OWDC) 20=* | Date 21=01/22/1982*

Well use 23=W* | Water Use 24=Z* | Hole depth 27=620.* | Well depth 28=620.*

WL 30=250.* | Date 31=01/22/1982* | Source 33=D*

Status 273 =* | Project No. 5=*

OWNER

R=158* | T=A* | Date 159# 01/22/1982* | Owner No.

Owner 161# ENERGY DREG CO*

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=01/22/1982* | Remarks

Drlg. 63=060* | Name Rayborn | Method 65=H* | Finish 66=P*

CASING

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

Top csgn. 77# 0.* | Bot. csng. 78# 600.* | Diam. 79# 3.*

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

Top csng 77# .* | Bot. csgn. 78= .* | Diam. 79# .*

OPENINGS

R=82* | T=A* | 59#1* | Top 83# 600.* | Bottom 84=620.*

Type 85=P* | 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=52.* | Q/S 272= .*

134 flows 146 pumped

LIFT

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

Date 38= 01/22/1982 * | H.P. 46= *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 620. *

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= 550. * | Bot 92= 620. *

Unit ID 93= 122MSCN * | Name of Unit miocene

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)

FR NE Cor Sec 8 go S'Ly alg/ E bdry Sec 8 89 for 1284' th W'Ly @ RA 1277' to loc

Description of formations encountered	from	to
Top Soil	0	2
Chalk	2	150
Sand	150	235
Chalk	235	300
Sand	300	340
Chalk	340	550
Sand	550	620