

312530091205401

TRANSMITTED FOR ADP

1/81 WTO

Recorded by DS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

10/82

Well No. K19

Date 8/12

E-Log No. _____

County Adams

31-24-41

91-20-50

WELL RECORD

Site ID 312055091243201 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=312055* 10=0912432* Well No. 12='K099'*

See back Location 13= S18T05NR02W* Alt. 16=200.*

Hyd. Unit (OWDC) 20= _____ Date 21=06/21/1982*

Well use 23=W* Water Use 24=Z* Hole depth 27=290.* Well depth 28=290.*

WL 30=80.* Date 31=06/21/1982* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#06/21/1982* Owner No. Egypt #1

Owner 161# T.R.A.C.E. D.R.L.G.

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=06/21/1982* Remarks _____

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

CASING

R=76* T=A* 59#1* Top csng. 77# D.* Bot. csng. 78# 270.* 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# 270.* Bottom 84# 290.*

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= 42.* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 06/21/1982* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 170.* Bot 201= 290.*

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= 100.* Bot 92= 290.*

Unit ID 93= 1.22MΦCN * Name of Unit

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)

Fr. SW/101 sec. 9 go SE 1/4 alg 11 between
 sec. 9 + 18 for 141' 1/4 SW 1/4 @ RA
 107 4' to loc.

Top soil	u	3
74 ft. Creek	3	100
Drill	100	290