

6/78 WTO

Recorded by WTO

Date 11/24/79

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

Well No. 041

E-Log No. _____

County Washington

Site ID 3.3.0.6.3.7.0.9.0.5.2.3.9.0.1

R=0*

T=A*

2=W*

Percy
Delta City
TRANSMITTED FOR ADP
7/80

PERCY 166C
QAO

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=151*

Lat. _____ Long. / 9=3.3.0.6.3.7* 10=0.9.0.5.2.3.9* Well No. 12=0.0.4.1*

Location 13=N.W.N.W. S 36 T 15 N. R 0 7 W* Alt. 16=113* *11/2/80*

Hyd. Unit (OWDC) 20= Date 21=10/19/1979*

Well use 23=W* Water Use 24=H* Hole depth 27=738* Well depth 28=738*

WL 30=31* Date 31=10/19/1979* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159# 10/19/1979* Owner No. _____

Owner 161=HARISTON*

11/12/80
WL - 37.22 v MP
MP - top of casing 1.6' TSD
WL - 35.62 v TSD

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=

R=58* T=A* 59# 1* Date 60=10/19/1979* Remarks _____

Drlg. 63=4.05* Name Perry Method 65=A* Finish 66=S*

6/6/95=40.85

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

Top csng. 77# 0* Bot. csng. 78=105* Diam. 79# 4*

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

Top csng. 77# 105* Bot. csng. 78=718* Diam. 79# 2*

R=82* T=A* 59# 1* Top 83# 718* Bottom 84=738*

Type 85=S* 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=40* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

40.8
11/1/89

LIFT

R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*
 Date 38= 10/19/1979* H.P. 46= 2.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 7.38.*
 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= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 6.87.* Bot 92= 7.38.*

Unit ID 93= 1.243PRT * 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)

description of formations encountered	ft	
clay	0	
fine sand	17'	
med sand	30'	
coarse sand	38'	7'
coarse sand + silty sand	75'	12'
clay	125'	17'
sand	180'	21'
clay	235'	25'
clay + sand	285'	49'
sand + clay	493'	63'
fine sand	687'	69'
med sand	697'	77'
coarse sand	727'	78'