

6/78 WTO

Recorded by WTO
Date 10/5/79

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

TRANSMITTED FOR ADP
1/2
Zellwood

Well No. 381
E-Log No. _____
County Humphreys

Site ID 3.3.1.3.5.8.0.9.0.3.4.4.9.0.1 R=0* T=A* 2=W*

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=0.5.3*

Lat. _____ Long. 9=3.3.1.3.5.8* 10=0.9.0.3.4.4.9* Well No. 12=3.0.8.1*

Location 13=NWSE S14 T16N R04W* Alt. 16=1.1.1.*

Hyd. Unit (OWDC) 20= Date 21=09/13/1979*

Well use 23=W* Water Use 24=I* Hole depth 27=115.* Well depth 28=115.*

WL 30=24.* Date 31=09/13/1979* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#09/13/1979* Owner No. _____

Owner 161=A. B. EVANS*

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=09/13/1979* Remarks _____

Drig. 63=4.0.5.* Name Jarvis Method 65=R* Finish 66=

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

Top csng. 77# 0.* Bot. csng. 78=75.* Diam. 79# 1.2.*

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

Top csng. 77# Bot. csng. 78= Diam. 79#

R=82* T=A* 59#1* Top 83# 75.* Bottom 84=115.*

Type 85=L* Diam. 87=1.2.* Size 88=

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

Type 85= Diam. 87= Size 88=

R= 146* T=A* 147# 1* Q 150=2000.* Q/S 272=

134 flows. 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 09/13/1979* H.P. 46= 30.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 115.*

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= 24.* Bot 92= 115.*

Unit ID 93= 112MRYA * 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	from	to
clay	0	20
fine sand	20	45
coarse sand	45	52
coarse sand & gravel	52	90
fine sand	90	115