

6/77 WTO

Recorded by WTO
Date 3/22/78

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

Well No. E80
E-Log No. _____
County Humphreys

Site ID 330930090374501 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3-U^C Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=053*
Lat. _____ Long. 9=330930* 10=0903745* Well No. 12=E080*
Location 13= S05T15NR04W* Alt. 16=99.*
Hyd. Unit (OWDC) 20= Date 21=08/01/1977*
Well use 23=W* Water Use 24=I* Hole depth 27=102.* Well depth 28=100.*
WL 30=19.* Date 31=08/01/1977* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#08/01/1977* Owner No. _____
Owner 161=C E GRANT*

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=08/01/1977* Remarks _____
Drig. 63=064* Name Jayne Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78=61.* Diam. 79#16.*
R=76* T=A* 59#1*
Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#61.* Bottom 84=100.*
Type 85=L* Diam. 87=16.* 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=2500.* Q/S 272=
134 flows 146 pumped

LIFT

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

Date 38= 08/01/1977* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 102.*

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= 102.*

Unit ID 93= 11ZMRYA * 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# *

Water Level Data Collection (1)

10 miles W of Belgoni

Clay	0	24
Coarse Sand & gravel	24	102