

1/81 WTO

Beaumont Quad.

Recorded by DMW

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

Well No. J64 ✓

Date 10/19/82

E-Log No. _____

County Perry

TRANSMITTED FOR ADP, 12/82

Site ID 311123088511201 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=111*

Lat. _____ Long. / 9=311230* 10=0885112* Well No. 12=J064*

Location 13=NESW S 25 T 0.3 N R 0.9 W* Alt. 16=100.1*

Hyd. Unit (OWDC) 20= Date 21=0610411982*

Well use 23=W* Water Use 24=H* Hole depth 27=545.* Well depth 28=545.*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

R=158* T=A* Date 159#0610411982* Owner No. _____

Owner 161#George Tr yee

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=0610411982* Remarks _____

Drlg. 63=14.5* Name Cochran Bros Method 65=H* Finish 66=S*

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

Top csgn. 77#0.* Bot. csgn. 78=53.5.* Diam. 79#2.*

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

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

R=82* T=A* 59#1* Top 83#53.5.* Bottom 84=54.5.*

Type 85=S* Diam. 87=2.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=134* T=A* 147#1* Q 150=30.* 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# * Intake 44= * Power type 45= *
 Date 38= / / H.P. 46= *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 545. *
 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= 480. * Bot 92= 545. *
 Unit ID 93= 1220THL * 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)

top soil 0-2
 red clay 2-6
 red sand 6-12
 sand & gravel 12-38
 gray clay 38-75
 blue clay 75-210
 sand 210-230
 blue clay 230-380
 shale 380-410
 blue clay 410-480
 sand 480-545