

1/81 WTO

TRANSMITTED FOR ADP

Recorded by JM

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

12/84

Well No. E195

Date 9/20/84

WELL RECORD

E-Log No. _____

County Pike

328B

CHANGE REP

Site ID 3.1.1.4.1.6.0.9.1.2.0.4.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=113*

Lat. _____ Long. 9=3.1.1.4.1.6* 10=0.9.1.2.0.4.8* Well No. 12=E.195*

Location 13=SENE S 12 T 03 N R 08 E* Alt. 16=310.*

Hyd. Unit (OWDC) 20= Date 21=09.10.5.1.1984*

Well use 23=W* Water Use 24=Z* Hole depth 27=420.* Well depth 28=420.*

WL 30=30.* Date 31=09.10.5.1.1984* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#09.10.5.1.1984* Owner No. _____

Owner 161#JUSTISS OIL CO

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=09.10.5.1.1984* Remarks _____

Drlg. 63=45.3* Name Morphis Contr Method 65=H* Finish 66=S*

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

Top csng. 77# Bot. csng. 78=400.* Diam. 79#4.*

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

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

R=82* T=A* 59#1* Top 83#400.* Bottom 84=420.*

Type 85=S* Diam. 87=4.* 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=7.5.* 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# S* Intake 44= * Power type 45= E*

Date 38= 09/05/1984* H.P. 46= 7.5*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 420.*

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= 370.* Bot 92= *

Unit ID 93= 122M.OCN. * 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)

1973' N and 653' W of SE/40r Sec 12

description of formations encountered	from	to
SANDY CLAY	0	20'
SAND	20	120
SAND - GRAVEL	120	140
BLUE SANDY CLAY	140	160
SANDY CLAY	160	370
MEDIUM SAND	370	420