

TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND
Date 6-19-84

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

Well No. E91
E-Log No. _____
County PIKE

Site ID 311152090241001 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=311152* 10=0902410* Well No. 12=E191*

Location 13=SWNE S 28 T 03 N R 08 E* Alt. 16=410.*

Hyd. Unit (OWDC) 20= Date 21=0512911984*

Well use 23=W* Water Use 24=H* Hole depth 27=7.0.* Well depth 28=7.0.*

WL 30=25.* Date 31=0512911984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0512911984* Owner No. _____

Owner 161#MIKE MCKENZIE*

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=0512911984* Remarks _____

Drlg. 63=0.29* Name FITZGERALD Method 65=H* Finish 66=P*

CASING

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

Top csng. 77#0.* Bot. csng. 78=6.2.* Diam. 79#4.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#6.2.* Bottom 84=7.0.*

Type 85=P* Diam. 87=4.* 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=1.0.* Q/S 272=

134 flows 146 pumped

DATE: 05/29/1984

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

LIFT Date 38= 05/29/1984 * H.P. 46= .5 *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 70. *
 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= *

R=90* T= A * 256# 1 * Top 91= 55. * Bot 92= *

AQUIFERS Unit ID 93= 12PCRN * 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)

Red clay	0	20
Red sand	20	55
Coarse sand & gravel	55	70