

TRANSMITTED FOR ADP

328B

1/81 WTO

Recorded by ND
Date 6-19-84

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

Well No. J102
E-Log No. _____
County PIKE

Site ID 310906090164401 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=310936* 10=0901644* Well No. 12=J102*

Location 13=NE,NE,S,10,T,02,N,R,09,E* Alt. 16=245.*

Hyd. Unit (OWDC) 20= * Date 21=05/19/1984*

Well use 23=W* Water Use 24=H* Hole depth 27=130.* Well depth 28=130.*

WL 30=A.* Date 31=05/19/1984* Source 33=D.*

Status 273= * Project No. 5= *

R=158* T=A* Date 159#05/19/1984* Owner No. _____

Owner 161#SAM THOMAS *

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=05/19/1984* Remarks _____

Drlg. 63=029* Name FITZGERALD Method 65=H* Finish 66=P*

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

Top csgn. 77#0.* Bot. csgn. 78=122.* Diam. 79#4.*

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

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

R=82* T=A* 59#1* Top 83#122.* Bottom 84=130.*

Type 35=P* Diam. 87=A.* 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=20.* Q/S 272= *

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 05/19/1984 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.30. *

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= 115. * Bot 92= *

Unit ID 93= 122MΦCN * 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 granite	20	30
White & blue chalk	30	115
Coarse sand & gravel	115	130