

1/81 WTO

TRANSMITTED FOR ADP.

Recorded by J. Crout
Date 9/25/81

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

mosley lake

Well No. P74
E-Log No. _____
County Leflore

Site ID 3.3.2.0.2.3.0.9.0.2.1.3.5.0.1 R=0* T=A 1* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.8.3*
Lat. _____
Long. 9=3.3.2.0.2.3* 10=0.9.0.2.1.3.5* Well No. 12=P.0.7.4*
Location 13=SE NW S 13 T 17 N R 02 W* Alt. 16=113*
Hyd. Unit (OWDC) 20= _____* Date 21=06.1.30.1.19.8.1*
Well use 23=W* Water use 24=I* Hole depth 27=113* Well depth 28=113*
WL 30=20* Date 31=06.1.30.1.19.8.1* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 06.1.30.1.19.8.1* Owner No. _____
Owner 161# B. B. B. Y. M. P. T. N.

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=06.1.30.1.19.8.1* Remarks _____
Drlg. 53=1.9.0* Name Dyer Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59# 1* Steel
Top csng. 77# 0* Bot. csng. 78=7.3* Diam. 79# 1.6*
R=76* T=A* 59# 1*
Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 7.3* Bottom 84=11.3*
Type 85=L* Diam. 87=1.6* 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=3.0.0.0* Q/S 272= _____*
134 flows 146 pumped

LIFT

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

Date 38= 06/30/1981* H.P. 46= 40.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 113.*
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= 38.* Bot 92= 113.*
Unit ID 93= 112.MR.VA. * Name of Unit A/W/
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)

3 miles S of Morgantown

description of formations encountered	from	to
Clay	0	38
Sand	38	55
Sand & Gravel	55	113