

TRANSMITTED FOR ADP.

1/81WTO

Recorded by JM
Date 5/23/85

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

Well No. L64
E-Log No. _____
County Wayne
294c

Site ID 3.13704088561601 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=153*
Lat. _____ Long. 9=3.13704* 10=0885616* Well No. 12=L064*
Location 13=SE NW S 31 T 08 N R 09 W* Alt. 16=30.0*
Hyd. Unit (OWDC) 20= _____ Date 21=04/10/1985*
Well use 23=W* Water Use 24=S* Hole depth 27=148* Well depth 28=148*
WL 30=52* Date 31=04/10/1985* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 04/10/1985* Owner No. _____
Owner 161# STEVIE HODGE
Laurel, Ms

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# 04/10/1985* Remarks _____
Drlg. 63# 194* Name Roy West Method 65# H* Finish 66# S*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0* Bot. csng. 78# 138* 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# 138* Bottom 84# 148*
Type 85# S* Diam. 87# 4* Size 88# _____
R=82* T=A* 59# 1* Top 83# _____ Bottom 84# _____
Type 85# _____ Diam. 87# _____ Size 88# _____

YIELD

R= _____ T=A* 147# 1* Q 150# 27* Q/S 272# _____
134 flows 146 pumped

LIFT

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

Date 38= 0.4/1.0/19.8.5* H.P. 46= / * *

LOGS

R=198* T= A * Log 199# 0* Top 200= 0.* Bot 201= 1.3.8.*

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= 8.6.* Bot 92= * *

Unit ID 93= 1.22.C.T.H.L. * 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)

15 miles SE of Laurel

description of formations encountered	from	to
SAND	0	18
CLAY	18	86
SAND	86	124