

J grid

J117

1/81 WTO
Recorded by WTO
Date 8/25/81

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

EDWIN
TRANSMITTED FOR ADP

No. ~~KEA~~
E-Log No. 713
County Hinds

GEN. SITE DATA

Site ID 3.2.1.5.3.4.0.9.0.3.4.3.7.0.1 R=0* T=A* 2=W*

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.4.9*

Lat. Long. 9=3.2.1.5.3.4* 10=0.9.0.3.4.3.7* Well No. 12=K.0.6.4*

NE Location 13=SWSE s 2.3 T 0.5 N R 0.4 W* Alt. 16=1.7.0*

Hyd. Unit (OWDC) 20= Date 21=0.6.1.0.7.1.1.9.8.1*

Well use 23=W* Water Use 24=H* Hole depth 27=2.4.0* Well depth 28=1.8.2*

WL 30=5.2* Date 31=0.6.1.2.2.1.1.9.8.1* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.6.1.2.2.1.1.9.8.1* Owner No.

Owner 161# NELFORD WALTON*

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# 0.6.1.2.2.1.1.9.8.1* Remarks

Drig. 63# 4.2.0* Name GATZ Method 65# H* Finish 66# S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78# 1.6.2* Diam. 79# 4*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 1.6.2* Bottom 84# 1.8.2*

Type 85# S* Diam. 87# 2* Size 88# . * *

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

Type 85# . * Diam. 87# . * Size 88# . * *

YIELD

R= 1.4.6* T=A* 147# 1* Q 150# 2.0* Q/S 272# . * *

134 flows 146 pumped

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

LIFT

Date 38= 06/22/1981* H.P. 46= .75*

LOGS

R=198* T= A * Log 199# E* Top 200= 40.* Bot 201= 239.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 240.*

R=189* T= A * E Log No. 190# 713* 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= 160.* Bot 92= 185.*

Unit ID 93= 123MSPG * 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)

description of formations encountered	from	to
Clay	0	80
Clay w/ sand layers	80	110
Limestone w/ clay	110	160
Sand w/ shells	160	188
Clay	188	210
Sand w/ clay layers	210	250