

1/81 WTO

TRANSMITTED FOR ADP

Recorded by V Crout
Date 9/22/81

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

*meridian
South*

Well No. N130
E-Log No. _____
County LAUDERDALE

Site ID 3.2.20.56.0.8.8.4.1.0.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.7.5*

GEN. SITE DATA

Lat. _____ Long. 9=3.2.20.56* 10=0.8.8.4.1.0.5* Well No. 12=N130*

Location 13= S 2.0 T 0.6 N R 1.6 E * Alt. 16=

Hyd. Unit (OWDC) 20= Date 21=07.1.10.1.1981*

Well use 23=1* Water use 24=1* Hole depth 27=400.* Well depth 28=400.*

WL 30=55.* Date 31=07.1.10.1.1981* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#07.1.10.1.1981* Owner No. _____

Owner :61# P. EAVY'S ELECT.

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=07.1.10.1.1981* Remarks _____

Drlg. 63=0.0.R.* Name McDonald Hill Method 65=H* Finish 66=5*

CASING

R=76* T=A* 59#1* JVC to BIT
Top csgr. 77# 0.* Bot. csng. 78=33.5.* Diam. 79# 6.*

R=76* T=A* 59#1*
Top csng 77# 3.18.* Bot. csng. 78=36.0.* Diam. 79# 7.*

OPENINGS

R=82* T=A* 59#1* Top 83# 360.* Bottom 84=400.*

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= 146* T=A* 147# 1* Q 150=150.* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 0.7/1.0/19.8/1 * H.P. 46= 7. * *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 400. * *

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= 330. * Bot 92= 400. * *

AQUIFERS Unit ID 93= 1.2.4 G L C X M * Name of Unit Middle Wilcox

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= * *

R=105* T= A * 99# 1 * Test No. 106# * *

HYDRAULICS 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)

in relation to newly Electric

Description of formations encountered	from	to
clay	0	12
clay	12	22
clay	22	43
sandy shale	43	60
shaly clay	60	120
shaly sand	120	165
clay	165	240
shaly shale	240	280
shaly	280	300
shaly	300	310
shaly	310	330
shaly	330	400