

DRAT/ADP/8/83

1/81 WTO

Recorded by BRR
Date 7/11/83

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

Well No. D 154
E-Log No. _____
County JONES

Site ID 3.1.4.6.3.1.0.8.9.0.0.3.3.0.2 R=0* T=A* 2=W*

Data reliab. 3=4*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.6.7*

Lat. _____ Long. 9=3.1.4.6.3.1* 10=0.8.9.0.0.3.3* Well No. 12=D.1.5.4*

Location 13=NWS. WS. 0.4 T. 0.9. N. R. 1.0. W.* Alt. 16=290*

Hyd. Unit (OWDC) 20= _____ Date 21=0.6.1.0.7.1.1.9.8.3*

Well use 23=W* Water Use 24=Z* Hole depth 27=728* Well depth 28=720*

WL 30=1.0.0* Date 31=0.6.1.0.7.1.1.9.8.3* Source 33=0*

Status 273 = _____ Project No. 5= _____

R=158* T=A* Date 159# 0.6.1.0.7.1.1.9.8.3* Owner No. #1 HORB H4BE

Owner 161# DAVID NEW DARNING*

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=0.6.1.0.7.1.1.9.8.3* Remarks _____

Drlg. 63=1.8.4* Name GRINER Method 65=H* Finish 66=P*

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

Top csng. 77# 0* Bot. csng. 78=6.5.7* Diam. 79# 3*

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

Top csng. 77# _____ Bot. csng. 78= _____ Diam. 79# _____

R=82* T=A* 59# 1* Top 83# 6.5.7* Bottom 84=7.2.0*

Type 85=P* Diam. 87=3* Size 88= _____

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

Type 85= _____ Diam. 87= _____ Size 88= _____

YIELD R=1.46* T=A* 147# 1* Q 150=1.0.0* Q/S 272= _____

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 0.6/0.7/19.8.3 * H.P. 46= * * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * * Bot 201= 7.2.8. * *

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

R=189* T= A * E Log No. 190# * * 191= M I S S I S S I D I S T * *

ANAL.

R=114* T= A * Year 115# * * 117= * * 120= * *

AQUIFERS

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

Unit ID 93= 12.4.C.C.K.F. * Name of Unit ROCKFIELD

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)

1983' N ± 550' E of SW/cor

clay, rock, streaked	0	680
sand	680	718
clay, rock	718	728