

1/81 WTO

TRANSMITTED FOR ADP

Recorded by ND

U.S. GEOLOGICAL SURVEY

586

Well No. 053

Date 4-9-85

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County RANKIN

WELL RECORD

GEN. SITE DATA

Site ID 321115090084001 R=0* T=A* 2=W*

Data reliab. 3=U* Report agency 4=USGS* Dist. 6=28* 7=28* Co. 8=121*

Lat. _____ Long. 9=321115* 10=0900840* Well No. 12=0053*

Location 13=NESE S 13 T 04 N R 01 E* Alt. 16=340.*

Hyd. Unit (OWDC) 20= Date 21=0810111984*

Well use 23=W* Water Use 24=P* Hole depth 27=890.* Well depth 28=890.*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0810111984* Owner No. _____

Owner 161# JAMES LANG JAMES LANG TRAILOR PK

FIELD OW

R=192* T=A* Date 193#1212011984* Temp. 196#00010* 197=24.0*

R=192* T=A* Date 193# Cond. 196#00095* 197=

R=192* T=A* Date 193#1212011984* pH 196#00400* 197=8.1*

CONSTR.

R=58* T=A* 59#1* Date 60#0810111984* Remarks _____

Drlg. 63=282* Name JACK C. GUNN Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=860.* 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# 860.* Bottom 84= 890.*

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

134 flows 146 pumped

LIFT
R=42* T= A * Lift type 43# * Intake 44= * Power type 45= *
Date 38= / / H.P. 46= *

LOGS
R=198* T= A * Log 199# * Top 200= * Bot 201= *
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= * Bot 92= *
Unit ID 93= 124 CCKF * 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= A * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)