6/78 WTO

Recorded by JJC

Date 6/27/80

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

Puckett NW

Well No. P-39
E-Log No. 501
County RANKIN

TRANSMITTED FOR ADP.

Site ID 32120408955520 1 (5–19) | R=0* | T= A * | 2=W*

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

GEN. SITE DATA

Lat. Long./ 9=32120 4* | 10=089 55 52* | Well No. 12=P039*

Location SW 13=SE NW S 07 T 04 N R 04 E* | Alt. 16=370.*

Hyd. Unit(OWDC) 20=* | Date 21=06/23/1980*

Well use 23=W* | Water Use 24=H* | Hole depth 27=220.* | Well depth 28=170.

WL 30=30.* | Date 31=06/23/1980* | Source 33=D*

Status 273=* | Project No. 5=*

OWNER

R=158* | T= A * | Date 159#06/23/1980* | Owner No.

Owner 16#ED NARR DW*

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=06/23/1980* | Remarks

Drlg. 63=397* | Name Jack D. SUGG | Method 65=H* | Finish 66=S*

CASING

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

Top csgn. 77#0.* | Bot. csng. 78=150.* | Diam. 79#2.*

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

Top csng 77#*. | Bot. csgn. 78=*. | Diam. 79#*.

OPENINGS

R=82* | T= A * | 59#1* | Top 83#150.* | Bottom 84=170.*

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=146* | T= A * | 147# 1* | Q 150=10.* | Q/S 272=*.

134 flows 146 pumped

LIFT

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

Date 38= 06/23/1980 * H.P. 46= 1. *

LOGS

R=198* T= A * Log 199# E * Top 200= 10. * Bot 201= 220. *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 170. *

R=189* T= A * E Log No. 190# 501 * 191= M I S S D I S T *

ANAL.

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

R=90* T= A * 256# 1 * Top 91= 110. * Bot 92= 170. *

Unit ID 93= 122CTHL * Name of Unit

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# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft^2

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

Clay 0-110

Sand 110-170