

1/81 WTO

Recorded by ND

Date 12-21-84

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

TRANSMITTED FOR ADP
353A
YBS

Well No. N40
E-Log No. _____
County Forrest

GEN. SITE DATA

Site ID 30.59.08.089.14.10.0.1 R=0* T=A* 2=W*

Data reliab. 3=U^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=035*

Lat. _____ Long. 9=30.59.08* 10=089.14.10* Well No. 12=N.04.0*

Location 13=N.W.SW. S.06 T.01 S. R.12W* Alt. 16=250.*

Hyd. Unit (OWDC) 20=* Date 21=04.1.18.19.84*

Well use 23=W* Water Use 24=Z* Hole depth 27=678.* Well depth 28=678.*

WL 30=10.0.* Date 31=04.1.18.19.84* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#04.1.18.19.84* Owner No. #1 Robert N. ...

Owner 161#A.N.R. PRODUCTION CO.*

FIELD OW

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=04.1.18.19.84* Remarks _____

Drlg. 63=40.2* Name Tom Griffith Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=638.* 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# 638.* Bottom 84=678.*

Type 85=P* 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=9.0.* Q/S 272=*

134 flows 146 pumped

8

LIFT

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

Date 38= 04/18/1984* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 678.*

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= 545.* Bot 92= *

Unit ID 93= 122M.O.C.N.* 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)

123' N + 990' E of SW/COR of SEC

Logs and Trees	0	10
Clay (Streaked Sand)	10	545
Sand	545	678