

1/81 WTO

Recorded by ND
Date 10-15-85

TRANSMITTED FOR ADP

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

Well No. L39
E-Log No. _____
County FRANKLIN
305D

Site ID 311959091044201 R=0* T=A* 2=W*
5 19

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=037*
Lat. 2030
Long. / 9=311959* 10=0910442* Well No. 12=L039*
Location 13=S03T04N R01E* Alt. 16=138*
Hyd. Unit (OWDC) 20= _____* Date 21=0512011985*
Well use 23=W* Water Use 24=Z* Hole depth 27=50* Well depth 28=50*
WL 30=5* Date 31=0512011985* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0512011985* Owner No. oilfield supply
Owner 161# DAN, I.D. NEW, DRLG* #1 USA-YOUNG

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=0512011985* Remarks _____
Drlg. 63=460* Name RAYBORN Method 65=14* Finish 66=P*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0* Bot. csng. 78=40* Diam. 79# 3*
R=76* T=A* 59# 1*
Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 40* Bottom 84=50*
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=146* T=A* 147# 1* Q 150=50* Q/S 272= _____*
134 flows 146 pumped

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

LIFT Date 38= 05/20/1985* H.P. 46= *

LOGS R=198* T= A * Log 199# D* Top 200= 0* Bot 201= 50*
 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= 35* Bot 92= *
 Unit ID 93= 122MOCN * 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)

FR COR common to sec 3, 4, +14
 go SE Aly Sec/L 612' th NE
 @ RA 100' to 100 Sec 3-4N-1E

Top Soil	0	3
Chalk	3	35
Sand	35	50