

Recorded by WTO  
Date 2/27/86  
Agency USGS

**TRANSMITTED FOR ADP**  
U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. L42  
E-Log No. 75  
County Attala  
M=Adams

WELL RECORD

GEN SITE DATA

Site Id 330127089413003 R=0\* T=A\* 2=W\* Data rellab. 3=C\* C  
Dist. 6=28\* State 7=28\* Co. 8=1007\* Lat. Long. / 9=330127\* 10=0894130\*  
Well NO. 12=140421\* Location 13=NESW 33 T. 14 N. R 06 E\* Alt. 16=337.1\* 17=M\*  
Hyd. Unit (OWDC) 20=08106021011\* Date 21=1986102127\* (YYYYMMDD)  
Agency Use 803=Φ\* Well Use 23=U\* Water Use 24=U\* Hole depth 27=1415.1\* Well depth 28=1379.1\*  
WL 30=37.1\* Date 31=1986107131\* Source 33=D\*  
Project No. 5=

LIFT

R=42\* T=A\* 254#1\* Date 38=19861081011\* Lift Type 43=S\* Intake 44=8100\*  
Power Type 45=E\* H.P. 46=20.1\*

CONSTR

R=58\* T=A\* 723#1\* Date 60=19861081011\* Drig 63=021\* Name Herndon, Shannon  
Method 65=H\* Finish 66=G\* Remarks

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# Bot. csng 78=1349.1\* Diam. 79# 110.1\*  
R=76\* T=A\* 725#2\* 59#1\* Top csng 77# 1279.1\* Bot. csng 78=1349.1\* Diam. 79# 16.1\*

OPENINGS

R=82\* T=A\* 726#1\* 59#1\* Top 83# 1349.1\* Bottom 84=1379.1\* Type 85=S\*  
Diam. 87# 16.1\* Size 88=1020\*  
R=82\* T=A\* 726#2\* 59#1\* Top 83# Bottom 84= Type 85=  
87= 88=

AQUIFERS

R=90\* T=A\* 721#1\* Top 91=1349.1\* Bot 92=1379.1\* Unit Id 93=124WLCXL\*  
R=90\* T=A\* 721#2\* Top 91= Bot 92= Unit Id 93=

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)/ft<sup>2</sup> 110= Storage coeff. Boundaries

ANAL. R=114\* T=A\* 706- | | | \* Year 115# 1986\* 117= USGS\* 120= B.\*

R=121\* T=A\* Yr Begin <sup>115#</sup> 122# 1986\* Network <sup>25#</sup> 258# | | | \*

YIELD R=146\* T=A\* Flows/Pumped (circle one) 147#1\* 148= 1986/108/101\* 150= | | | 50.0\*  
Q/S 272= | | | | | \*

OWNER R=158\* T=A\* 718#1\* Date 159# 1986/108/101\* Owner No. Well # 2  
Owner 161# M<sup>E</sup> ADAMS | | | | | | | | | | | | | | | | | | | | \*

OTHER ID R=189\* T=A\* 736#1\* E-Log No. 190# 075\* 191= M I S S I S S I D I S T \* | | | | | | | | | | | | | | | | | | | | \*

FIELD OW R=192\* T=A\* 738#1\* Date 193# 1986/07/31\* Temp 196#00010\* 197= 30.5\*  
R=192\* T=A\* 738#2\* Date 193# | | | | | | | | | | | | | | | | | | | | Cond 196#00095\* 197= 500.1\*  
R=192\* T=A\* 738#3\* Date 193# 1986/07/31\* pH 196#00400\* 197= 8.4\*

LOGS R=198\* T=A\* 739#1\* Log 199# E\* Top 200= 70.0\* Bot 201= 14.0\*  
R=198\* T=A\* 739#2\* 199# | | | \* 200= | | | | | | | | | | | | | | | | | | | | 201= | | | | | | | | | | | | | | \*

Remarks: R=183# 311= | | | | | | | | | | | | | | | | | | | | \*

184: low yield well abandoned