

TRANSMITTED FOR ADP

Recorded by AD
Date 12/17/36
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. L71
E-Log No. _____
County Cochran

WELL RECORD

GEN SITE DATA

Site Id 341312090371301 R=0* T=A* 2=W* Data rellab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=027* Lat. Long./ 9=341312* 10=0903713*

Well No. 12=710711* Location 13=SW SW S 09 T 27 N R 0 A W* Alt. 16=172.1*

Hyd. Unit (OWDC) 20=2000000000* Date 21=1936/10/7/01* (YYYYMMDD) 17=M*

Agency Use 803=01* Well Use 23=W* Water Use 24=I* Hole depth 27=1113.1* Well depth 28=1113.1*

W. 30=24.1* Date 31=1936/10/7/01* Source 33=D*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1936/10/7/01* Lift Type 43=I* Intake 44=

Power Type 45=D1* H.P. 46=60.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1936/10/7/01* Drlg 63=435* Name Powell Jr.

Method 65=R1* Finish 66=2* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0.1* Bot. csng 78= 73.1* Diam. 79# 11.0.1*

R=76* T=A* 725#2* 59#1* Top csng 77# 1.1* Bot. csng 78= 1.1* Diam. 79# 1.1.1*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 73.1* Bottom 84= 113.1* Type 85= 2*

Diam. 87= 11.0.1* Size 88= 1.1*

R=82* T=A* 726#2* 59#1* Top 83# 1.1* Bottom 84= 1.1* Type 85= 1*

87= 1.1* 88= 1.1*

TESTS

R=90* T=A* 721#1* Top 91= 50.1* Bot 92= 113.1* Unit Id 93= 112MRVA*

R=90* T=A* 721#2* Top 91= 1.1* Bot 92= 1.1* Unit Id 93= 1.1*

R=98* T=A* 99#1* Unit tested 100= 103.1*

R=105* T=A* 99#1* Test No. 106# 107= 1.1* Transmissivity (gal/d)/ft _____

108= 1.1* Hydraul. cond. (gal/d)/ft² _____ 110= 1.1* Storage coeff. Boundaries _____

ANAL.

R-114* T-A* 706* Year 1150* 117* 120*

YIELD

R-121* T-A* Yr Begin 1150* Network 257*

R-146* T-A* Flows/Pumped (circle one) 147#1* 148- 1786/07/01* 150- 3000*
Q/S 272*

OWNER

R-158* T-A* 718#1* Date 159# 1786/07/01* Owner No. _____
Owner 161# BUTLER, STANLEY

OTHER -ID

R-189* T-A* 736#1* E-Log No. 1904* 191- M I S S O I S S I *

FIELD QW

R-192* T-A* 738#1* Date 193# / / * Temp 196#00010* 197- . . . *
R-192* T-A* 738#2* Date 193# / / * Cond 196#00095* 197- *
R-192* T-A* 738#3* Date 193# / / * pH 196#00400* 197- *

LOGS

R-198* T-A* 739#1* Log 199# 10* Top 200- 101* Bot 201- 113*
R-198* T-A* 739#2* 199# * 200- * 201- *

Remarks: R-183# 311- / / / / /

184: 10 mls: Saw st Clarkdale

Clay	0	13
Fine sand	13	33
Blue clay	33	53
Coarse sand	53	113
+ gravel		