

TRANSMITTED FOR ADP

12/80 6/87  
VJ

Recorded by WTO  
Date 7/25/86  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. A25  
E-Log No. 76  
County Attala

WELL RECORD

Possum Neck -  
CARMACK  
Test well

GEN SITE DATA

Site Id 331509089401401 R=0\* T=A\* 2=H\* Data reliab. 3=U\* C U

Dist. 6=28\* State 7=28\* Co. 8=007\* Lat. Long./ 9=331509\* 10=0894014\*

Well NO. 12=A025\* Location 13 N W N E S 15 T 16 N R O 6 E\* Alt. 16=390.\*

Hyd. Unit (OWDC) 20 08060201\* Date 21 1986/06/10\* (YYYYMMDD) 17=M\*

Agency Use 803 01\* Well Use 23=T\* Water Use 24=U\* Hole depth 27=1272.\* Well depth 28=880.\*

ML 30=80.\* Date 31=1986/10/06\* Source 33=D\*

Project No. 5=

LIFT

R=42\* T=A\* 254#1\* Date 38=1986/10/06\* Lift Type 43#S\* Intake 44=

Power Type 45=E\* H.P. 46=5.\*

CONSTR.

R=58\* T=A\* 723#1\* Date 60=1986/10/06\* Drlg 63=021\* Name Harlan

Method 65=H\* Finish 66=S\* Remarks

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# 0.\* Bot. csng 78= Diam. 79# 6.\*

R=76\* T=A\* 725#2\* 59#1\* Top csng 77# 0.\* Bot. csng 78= Diam. 79# 6.\*

OPENINGS

R=82\* T=A\* 726#1\* 59#1\* Top 83# 840.\* Bottom 84=880.\* Type 85=S\*

Diam. 87=4.\* Size 88=

R=82\* T=A\* 726#2\* 59#1\* Top 83# 0.\* Bottom 84= Type 85=

87= 88=

AQUIFERS

R=90\* T=A\* 721#1\* Top 91=830.\* Bot 92=880.\* Unit Id 93=124 WLCXM\*

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

UNCLASSIFIED FOR RELEASE

WATER RESOURCES DIVISION  
12/10 23000238 831AM

ANAL: R=114\* T=A\* 706# 115# Year 117# 120#

YIELD: R=121\* T=A\* Yr Begin 115# Network 257# 015P80P021E4E

Flows (Pumped) (circle one) 147#1\* 148= 119861110106\* 150= 745\*  
Q/S 272#

OWNER: R=158\* T=A\* 718#1\* Date 159# 119861110106\* Owner No. TEST Well # 2  
Owner 161# P. S. SUMNERK CARMACK

OTHER ID: R=189\* T=A\* 736#1\* E-log No. 190# 076\* 191= M I S S I S S I T L\*

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# 11987102124\* pH 196#00400\* 197= 8.3

LOGS: R=198\* T=A\* 739#1\* Log 199# E\* Top 200= 70\* Bot 201= 272\* 22

R=198\* T=A\* 739#2\* 199# 200= 201=

Remarks: R=183# 311= DRAW DOWN 3.9 GPM/3'  
184: TEST WELL 6x4 PH=8.2 FE=1 (FIELD) 3LA13  
45 GPM

