

TRANSMITTED FOR ADP 8/81

Recorded by WTO BRR  
Date 9/23/86 5/29/87  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD GW01097  
004 0008-02

Well No. A26  
E-Log No. 77  
County ATTALA  
POSSUMNECK  
CARMACK

Site Id 3315330894011701 R=0\* T=A\* 2=W\* Data reliab. 3=C\* U  
T.H.#2 fr well #2  
Vaiden Quad

Dist. 6=28\* State 7=28\* Co. 8=007\* Lat. Long. 9=331533\* 10=08940117\*

Well NO. 12=A0261\* Location 13=SW NW/ SW/ NW/ NE 14=NW SE S 10 T 16 N R 06 E\* Alt. 16=390\* 392

Hyd. Unit (OWOC) 20=080602011\* Date 21=1986109123\* (YYYYMMDD) 17=M\*

Agency Use 803=0\* Well Use 23=W\* Water Use 24=P\* Hole depth 27=1261\* Well depth 28=8821\*

WL 30=821\* Date 31=1987104122\* Source 33=D\*

Project No. 5=

R=42\* T=A\* 254#1\* Date 38=1987104122\* Lift Type 43#T\* Intake 44=

Power Type 45=E\* H.P. 46=1251\*

R=58\* T=A\* 723#1\* Date 60=1987104122\* Drig 63=021\* Name Herndon

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

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# 01\* Bot. csng 78=812\* Diam. 79#10\*

R=76\* T=A\* 725#2\* 59#1\* Top csng 77# 1747\* Bot. csng 78=8017\* Diam. 79#6\*

R=82\* T=A\* 726#1\* 59#1\* Top 83# 807\* Bottom 84=8821\* Type 85=5\*

Diam. 87#6\* Size 88=

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

87= 88=

R=90\* T=A\* 721#1\* Top 91=783\* Bot 92=8821\* Unit Id 93=124WLCXM\*

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

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

GEN SITE DATA  
LIFT  
CONSTR.  
CAGING  
OPENINGS  
AQUIFERS  
HYDRAULICS

ANAL.

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

YIELD

R=121\* T=A\* Yr\_Begin 115# Network 257#  
 R=146\* T=A\* Flows Pumped (circle one) 147#1\* 148= 119871104122\* 150= 121911\*  
 Q/S 272= @ 80 PSI

OWNER

R=158# T=A\* 718#1\* Date 159# 119871104122\* Owner No. T.H.#2 for well #2  
 Owner 161# POSSUMNIECKI, CARMACK

OTHER

R=189\* T=A\* 736#1\* E-Log No. 190# 077\* 191= M I S S I D I S T

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# 119871102124\* pH 196#00400\* 197= 18.13\*

LOGS

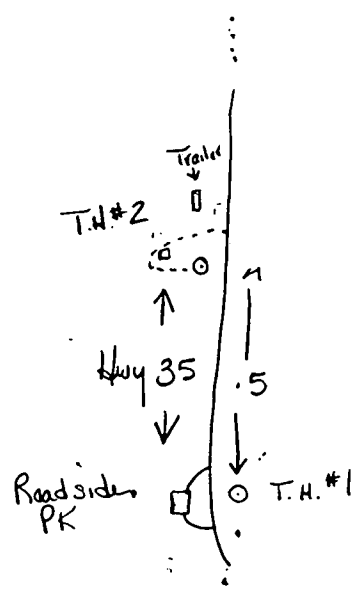
R=198\* T=A\* 739#1\* Log 199# E1\* Top 200= 1701\* Bot 201= 1261\*  
 R=198\* T=A\* 739#2\* 199# D1\* 200= 1101\* 201= 1201\*

Remarks: R=183# 311=

DRAW DOWN = 3.9 GPM/3'

184:

Test well 6x4"  
 45gpm 840'-880' pH=8.2  
 Fe = .1 (Field) .3 (Lab)



Red Clay	0	10
Coarse Yellow Sand	10	57
Strkd Blue Clay & Sand	57	195
Shale Rocks & Clay	195	205
Strkd Sand & Clay	205	260
Sand	260	358
Strkd Blue Clay & Sand	358	445
Rock		445
Strkd Blue Clay & Sand	445	548
Rock		548
Strkd Sand & Clay	548	648
Hard Rock		648
Blue Clay	648	730
Sand/Few Clay Breaks	730	781
Hard Rock	781	783
Sand	783	880
Blue Clay	880	914
Sand & Clay Breaks	914	995
Hard Clay	995	1090
Clay & Sand Streaks	1090	1200