

Recorded by Ne  
Date 9/11/87  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. J58  
E-Log No. 350  
County SIMPSON

WELL RECORD

GEN SITE DATA

Site Id 31533208195343011 R=0\* T=A\* 2=W\* Data rellab. 3=U\* C U

Dist. 6=28\* State 7=28\* Co. 8=11271\* Lat. Long. 9=131153132\* 10=081953143\*

Well No. 12=J058\* Location 13=SESW S 28 T 01 N R 04 E\* Alt. 16=452\*

Hyd. Unit (OWDC) 20=01311810101021\* Date 21=19871081211\* (YYYYMMDD) 17=M\*

Agency Use 803=0\* Well Use 23=Z\* Water Use 24=\* Hole depth 27=1700\* Well depth 28=200\*

ML 30=110\* Date 31=1987110107\* Source 33=D\* Flow 37=1\*

Project No. 5= PRIM. AQ. 71=122MOCN\*

LIFT

R=42\* T=A\* 254#1\* Date 38=1987110107\* Lift Type 43=S\* Intake 44=

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

CONSTR.

R=58\* T=A\* 723#1\* Date 60=19871081211\* Drig 63=455\* Name HERNDON

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

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# 0\* Bot. csng 78=160\* Diam. 79# 16\*

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

OPENINGS

R=82\* T=A\* 726#1\* 59#1\* Top 83# 160\* Bottom 84=200\* Type 85=S\*

Diam. 87# 4\* Size 88=

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= Bot 92= Unit Id 93=122MOCN\*

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# | | | | | \* 117= | | | | \* 120= | | | | \*

R=121\* T=A\* Yr Begin 115# | | | | | \* Network 257# | | | | \*

YIELD: R=146\* T=A\* Flows/Pumped (circle one) 147#1\* 148= | | 9 | 8 | 7 | | 1 | 0 | 1 | 0 | 7 | \* 150= | | | | 4 | 2 | | | \*  
Q/S 272= | | | | | | | | \*

OWNER: R=158\* T=A\* 718#1\* Date 159# | | 9 | 8 | 7 | | 1 | 0 | 8 | 1 | 2 | 1 | \* Owner No. \_\_\_\_\_  
Owner 161# | B | I | O | I | G | I | A | N | I | R | I | D | I | G | E | W | A | | | | | \*

UPPER ID: R=189\* T=A\* 736#1\* E-Log No. 190# | 3 | 5 | 0 | \* 191= | M | I | S | S | | D | I | S | T | \* |

FIELD QW: R=192\* T=A\* 738#1\* Date 193# | | 9 | 8 | 7 | | 1 | 0 | 1 | 0 | 7 | \* Temp 196#00010\* 197= | | | | | | | | \*

R=192\* T=A\* 738#2\* Date 193# | | | | | | | | / | | | | / | | | | \* Cond 196#00095\* 197= | | | | | | | | \*

R=192\* T=A\* 738#3\* Date 193# | | 9 | 8 | 7 | | 1 | 0 | 1 | 0 | 7 | \* pH 196#00400\* 197= | 5 | . | 5 | \* |

LOGS: R=198\* T=A\* 739#1\* Log 199# | E | \* Top 200= | | | | 9 | 3 | | | \* Bot 201= | | 6 | 9 | | | | | \*

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

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

184:

pH = 5.5  
Fe = 0.15  
Ca2 = 72  
hard = 14