

TRANSMITTED FOR ADP

107A

Recorded by JG  
Date 6-24-86  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. E111  
E-Log No. \_\_\_\_\_  
County Bolivar

WELL RECORD

GEN SITE DATA

Site Id 33582509041114011 R=0\* T=A\* 2=W\* Data reliab. 3=U\* C

Dist. 6=28\* State 7=28\* Co. 8=0111\* Lat. Long. 9=335825\* 10=0904114\*

Well No. 12=E11111\* Location 13=SE1/4S02T24NR05W\* Alt. 16=147.1\*

Hyd. Unit (OWDC) 20=OREBDEP071\* Date 21=19861051011\* (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\*

WL 30=130.1\* Date 31=19861051011\* Source 33=D\*

Project No. 5=

LIFT

R=42\* T=A\* 254#1\* Date 38=19861051011\* Lift Type 43=T\* Intake 44=

Power Type 45=D\* H.P. 46=160.1\*

CONSTR.

R=58\* T=A\* 723#1\* Date 60=19861051011\* Drlg 63=435\* Name Powell Irrigation

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

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# 0.\* Bot. csng 78= 73.1\* Diam. 79# 16.1\*

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# 73.1\* Bottom 84= 1113.1\* Type 85=S\*

Diam. 87=116.1\* 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= 43.\* Bot 92= 113.\* Unit Id 93= 11ZMRVA\*

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= | | | \*

YIELD

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

R=146\* T=A\* Flows/Pumped (circle one) 147#1\* 148= | 1 | 9 | 8 | 6 | 1 | 0 | 5 | 1 | 0 | 1 | | \*  
 Q/S 272= | | | | | . | | | \* 150= | 1 | 2 | 0 | 0 | 0 | . | | | \*

OWNER

R=158\* T=A\* 718#1\* Date 159# | 1 | 9 | 8 | 6 | 1 | 0 | 5 | 1 | 0 | 1 | | \* Owner No. \_\_\_\_\_  
 Owner 161# PRUDENTIAL INS. CO. | | | | | | | | | | | \*

OTHER ID

R=189\* T=A\* 736#1\* E-Log No. 190# | | | | | \* 191= M I S S 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# | | | | | / | | | | | / | | | | | \* pH 196#00400\* 197= | | | | | . | | | | \*

LOGS

R=198\* T=A\* 739#1\* Log 199# | D | \* Top 200= | | | | | 0 | . | | \* Bot 201= | | | | | 3 | . | | \*  
 R=198\* T=A\* 739#2\* 199# | | | | | \* 200= | | | | | . | | | \* 201= | | | | | . | | | \*

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

184:

Top soil & clay	0	19
Blue clay	13	43
Coarse sand	43	113
& Gravel		