

TRANSMITTED FOR ADP

Recorded by BRR

Well No. N 90

Date 11/14/86

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____

Agency USGS

County SOLIVAR

WELL RECORD

GEN SITE DATA

Site Id 315900001022101 R=0* T=A* 2=W* Data reliab. 3=4* ⊕

Dist. 6=28* State 7=28* Co. 8=0111* Lat. Long./ 9=333909* 10=09110221*

Well No. 12= W10991* Location ^{NW} 13= SE 1/4 S 11ST 21W R 98M* Alt. 16= 142.1*

Hyd. Unit(OWDC) 20= 08103102109* Date 21= 19861110109* (YYYYMMDD) 17= M*

Agency Use 803= Q1* Well Use 23= W1* Water Use 24= I* Hole depth 27= 1120.1* Well depth 28= 1120.1*

WL 30= 115.1* Date 31= 19861110109* Source 33= D*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38= 19861110100* Lift Type 43= T* Intake 44=

Power Type 45= D* H.P. 46= 140.1*

CONSTR.

R=58* T=A* 723#1* Date 60= 19861110100* Drig 63= 41315* Name POWELL IRR

Method 65= R1* Finish 66= S1* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0.1* Bot. csng 78= 80.1* Diam. 79# 12.1*

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

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 80.1* Bottom 84= 1120.1* Type 85= S1*

Diam. 87= 12.1* Size 88= 1.1*

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

87= 1.1* 88= 1.1*

AQUIFERS

R=90* T=A* 721#1* Top 91= 115.1* Bot 92= 1120.1* Unit Id 93= W2MRV17A*

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

HYDRAULICS

R=98* T=A* 99#1* Unit tested 100= 103= 1.1*

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 115# 117- 120-

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

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148= 1198611101001* 150= 11599.1* Q/S 272=

OWNER R=158* T=A* 718#1* Date 159# 1198611101001* Owner No. Owner 161# J I H I M I A T H I E W I S

OTHER -ID R=189* T=A* 736#1* E-Log No. 190# 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# pH 196#00400* 197=

LOGS R=198* T=A* 739#1* Log 199# D* Top 200= 201= 11219.1* R=198* T=A* 739#2* 199# 200= 201=

Remarks: R=183# 311=

184: 3 MI W OF BENOIT

ENCLOSURE
Clay 2/3
Brown sand 13/83
Loose sand 39/121