

1/81 WTO

Recorded by ND
Date 12-21-84

U.S. GEOLOGICAL SURVEY
TRANSMITTED FOR ADP
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. R92
E-Log No. _____
County Bolivar

GEN. SITE DATA

Site ID 333510091042101 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*

Lat. _____
Long. / 9=333510* 10=0910421* Well No. 12=R092*

Location 13=N.W.NW S 18 T 20 N R 0.8 W* Alt. 16=136.*

Hyd. Unit (OWDC) 20= Date 21=0811511984*

Well use 23=W* Water Use 24=I* Hole depth 27=100.* Well depth 28=100.*

WL 30=10.* Date 31=0811511984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0811511984* Owner No. _____

Owner 161#PRUDENTIAL INS. CO.*

FIELD QW

R=192* T=A* Date 193# / / * Temp. 196#00010* 197=

R=192* T=A* Date 193# / / * Cond. 196#00095* 197=

R=192* T=A* Date 193# / / * pH 196#00400* 197=

CONSTR.

R=58* T=A* 59#1* Date 60=0811511984* Remarks _____

Drlg. 63=435* Name POWELL IRR Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1*

Top csng. 77# 0.* Bot. csng. 78= 60.* Diam. 79# 16.*

R=76* T=A* 59#1*

Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 60.* Bottom 84= 100.*

Type 85=S* Diam. 87= 16.* Size 88=

R=82* T=A* 59#1* Top 83# Bottom 84=

Type 85= Diam. 87= Size 88=

YIELD

R= 46* T=A* 147# 1* Q 150= 3000.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= E *

Date 38= 08/15/1984 * H.P. 46= 50. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 100. *

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 13. * Bot 92= 100. *

Unit ID 93= 112MRYA * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

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)/ft²

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

Jandy clay	0	13
coarse brown sand	19	50
coarse sand	50	100
* gravel		