

TRANSMITTED FOR ADP No. 58

Recorded by BRR
Date 3/17/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County ISSAQUENA

WELL RECORD

GEN SITE DATA

Site id 3259250910573001 R=0* T=A* 2=W* Data relab. 3-1 6

Dist 6-28 State 7-28 Co. 8-055 Lat. Long. 9-325925 10-09105730

Well NO. 12-1A0811 Location 13-SE MEMPHIS SOUTH TOWN R 07 W Alt. 16-7195

Hyd. Unit(OWDC) 20-08030209 Date 21-08710311 (YYYYMMDD) 17-M

Agency Use 803 Well Use 23- Water Use 24- Hole depth 27- Well depth 28-1112

ML 30-24 Date 31-198710311 Source 33-D

Project No. 5-

LIFT

R=42* T=A* 254#1* Date 38-198710311 Lift Type 43-S Intake 44-

Power Type 45-E H.P. 46-30

CONSTR.

R=58* T=A* 723#1* Date 60-198710311 Drlg 63-439 Name ISSAQUENA

Method 65- Finish 66-S Remarks _____

CASING

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

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# Bottom 84-112 Type 85-S

Diam. 87-7 Size 88-050

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-

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)/ft² _____ 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- 198 7 1 0 3 1 1 1 0 * 150- 1 2 2 2 *
Q/S 272-

OWNER R=158* T=A* 718#1* Date 159# 2 7 7 1 0 3 1 1 0 * Owner No. 161# W I A D I E E I S O M .

OTHER -ID R=189* T=A* 736#1* E-Log No. 190# 191- M I S S O 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- 1 1 2 *
R=198* T=A* 739#2* 199# 200- 201-

Remarks: R=183# 311- / /

184: 1/4 mi S of GRACE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	3.2
Clay and Fine Sand	3.2	5.2
COARSE Sand / GRAVEL	5.2	11.2