

6/78 WTO

Recorded by WTO

Date 10/26/79

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

TRANSMITTED FOR APT
2/80

Well No. F37
E-Log No. 665
County Hinds

Site ID 3 2 2 0 0 3 0 9 0 2 1 5 6 0 1 R=0* T=A* 2=W*

Data reliab. 3-C* Report. agency 4-USGS* Dist. 6-28* 7-28* Co. 8-049*

Lat. Long. 9-3 2 2 0 0 3 * 10-0 9 0 2 1 5 6 * Well No. 12-F 0 3 7 *

Location 13-NESE S 35 T 0 6 N R 0 2 W * Alt. 16-295. *

Hyd. Unit (OWDC) 20- * Date 21-0 9 / 1 8 / 1 9 7 9 *

Well use 23-W * Water Use 24-H * Hole depth 27-265. * Well depth 28-230. *

WL 30-9.0 * Date 31-1 1 / 2 6 / 1 9 7 9 * Source 33-D *

Status 273- * Project No. 5- *

R=158* T=A* Date 159# 0 9 / 1 8 / 1 9 7 9 * Owner No. _____

Owner 161-JIM MONTGOMERY *

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- * *

R=58* T=A* 59# 1* Date 60-1 1 / 2 6 / 1 9 7 9 * Remarks _____

Drig. 63-2 8 2 * Name J. GUINN Method 65-H * Finish 66-S *

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

Top csng. 77# 0. * Bot. csng. 78-2 1 0. * Diam. 79# 6. *

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

Top csng. 77# * Bot. csng. 78- * Diam. 79# *

R=82* T=A* 59# 1* Top 83# 2 1 0. * Bottom 84-2 3 0. *

Type 85-S * Diam. 87-4. * Size 88- *

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

Type 85- * Diam. 87- * Size 88- *

R=146 * T=A* 147# 1* Q 150-1 0. * Q/S 272- *

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD CW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 11/26/1979* H.P. 46= 1.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 265.*

R=198* T= A * Log 199# E* Top 200= 1.0.* Bot 201= 264.*

R=189* T= A * E Log No. 190# 6.6.5* 191= M I S S D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 18.0.* Bot 92= 22.8.*

Unit ID 93= 123.F.R.H.L.* Name of Unit Forest Hill

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)

description of formations encountered	from	to
Sand & gravel	0	60
Sandy shell	60	110
Sand	110	136
Clay	136	190
Sand	190	228
Clay	228	265