

6/78 WTO

Recorded by WTO

Date 10/1/79

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

Lea
TRANSMITTED FOR APP
Terry W

APP No. P77
E-Log No. 657
County Hinds

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

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

Lat. Long. / 9-3 2 1 3 1 3 * 10-0 9 0 3 0 0 9 * Well No. 12-P 0 7 7 *

NE Location 13-SE NE S 0 4 T 0 4 N 2 0 3 W * Alt. 16-1 9 6 *

Hyd. Unit (OWDC) 20-NW * Date 21-0 9 / 1 0 / 1 9 7 6 *

Well use 23-W * Water Use 24- * Hole depth 27-2 6 0 * Well depth 28-2 6 0 *

WL 30-3 0 * Date 31-0 2 / 0 7 / 1 9 8 0 * Source 33-S *

Status 273- * Project No. 5- *

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 1 0 / 0 1 / 1 9 7 9 * Owner No. #4

Owner 161-D A K L E Y T R N S C H O L * School well #5

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 60-1 0 / 0 1 / 1 9 7 9 * Remarks _____

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

CASING

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

Top csng. 77# 0 * Bot. csng. 78-2 3 0 * Diam. 79# 4 *

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 2 3 0 * Bottom 84-2 6 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- *

YIELD

R=146 * T=A* 147# 1* Q 150-2 5 * Q/S 272- *

134 flows 146 pumped

LIFT.

R=42* T= A * Lift type 43# 5* Intake 44= * Power type 45= E*

Date 38= 10/01/1979* H.P. 46= 5.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 259.*

R=198* T= A * Log 199# E* Top 200= 110.* Bot 201= 259.*

R=189* T= A * E Log No. 190# 657* 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# 1980* Type 120= B*

AQUIFERS

R=90* T= A * 256# 1* Top 91= 230.* Bot 92= 260.*

Unit ID 93= 123.FR.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= A * Yr Begin 122# * Network 258= *