

10/76

DOT # 0250025-02
OLWR # 6W12793

TRANSMITTED FOR ADP

Terry Quad

Recorded by WTO

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

1477

Well No. V71

Date 11/23/76

E-Log No. 596

County Hinds

Site ID 320552090175401 R=0* T=AM* 2=W*

GEN. SITE DATA

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

Lat. Long. 9-320552* 10-0901754* Well No. 12-V071*

Location 13-NESE S 16 T 03 N R 01 W* Ait. 16-315*

Hyd. Unit (OWDC) 20-* Date 21-10/25/1976*

Well use 23-W* Water Use 24-P* Hole depth 27-517* Well depth 28-510*

WL 30-135* Date 31-12/18/1976* Source 33-D*

Status 273-Y*

OWNER

R=158* T=AM* Date 159#12/18/1976* Owner No. Well #2

Owner 161-TERRY*

FIELD CW

R=192* T=AM* Date 193# Temp. 196#00010* 197-*

R=192* T=AM* Date 193# Cond. 196#00095* 197-*

R=192* T=AM* Date 193# pH 196#00400* 197-*

CONSTR.

R=58* T=AM* 59#1* Date 60-2/18/1976* Remarks

Drig. 63-064* Name Layne Jackson Method 65-H* Finish 66-B*

CASING

R=76* T=AM* 59#1* OLGC

Top csgn. 77#0* Bot. csgn. 78-457* Diam. 79#16*

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

Top csgn. 77#413* Bot. csgn. 78-465* Diam. 79#8*

OPENINGS

R=82* T=AM* 59#1* Top 83#465* Bottom 84-510*

Type 85-S* Diam. 87-8* Size 88-*

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

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

6/9/94 LJE/PAP

YIELD

R=134 146* T=AM* 147#1* Q 150-500* Q/S 272-*

5

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

Date 38= 12/18/1976 * H.P. 46= 73 *
60

LI

R=198* T= (A) M * Log 199# D * Top 200= 0. * Bot 201= 516. *

R=198* T= (A) M * Log 199# E * Top 200= 0. * Bot 201= 514. *

R=189* T= (A) M * E Log No. 190# 596 * 191= M I S S D I S T *

LOGS

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

ANAL.

R=90* T= (A) M * 256# 1 * Top 91= 410. * Bot 92= 510. *

Unit ID 93= 123 FRHL * Name of Unit Forrest Hill

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

Unit ID 93= * Name of Unit

AQUIFERS

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

R=105* T= A M * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

HYDRAULICS

V71
 HINDS
 12-18-76
 Log # 596

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201

Coded

WATER WELL DRILLERS LOG

12-18 1976 Leape Central Company Hinds
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>Town of Terry</u>	Clay	0	5
<u>Terry, Miss</u> (mailing address)	Hard Clay	5	65
WELL LOCATION: sec. <u>16</u> T. <u>3</u> N R. <u>1</u> W	Soft Sandy Clay	65	190
(distance) miles (direction) of (nearest town)	Sand	190	200
WELL PURPOSE: <u>Municipal</u> (home, irrigation, municipal, industrial)	Hard Shale	200	275
WELL COMPLETION DATA:	Rock	275	278
(1) diameter (inches) <u>16"</u>	Clay	278	282
(2) total depth (feet) <u>516'</u>	Rock	282	284
(3) static water level (feet) <u>135'</u> below above top of ground	Sandy Shale	284	291
(4) casing <u>Steel</u> <u>457'</u> (material) (depth)	Shale	291	355
<u>16"</u> if telescope see back. (size) <u>52' 8"</u>	Gummy Shale	355	386
(5) screen <u>45'</u> <u>465'</u> (length) (depth to top)	Sandy Shale	386	467
<u>8"</u> <u>St. Steel W.W.</u> (size) (material)	Sand	467	512
(6) pump <u>75</u> <u>500</u> (HP) (yield gpm)	Clay	512	516
<u>Electric</u> (type-power)			
(7) electric log <u>yes</u> (yes or no)			
<u>Miss. Sea Survey</u> (organization running log)			
(8) how well bottom plugged <u>Valve</u>			
DRILLERS REMARKS:			

RECEIVED

FEB 17 1977

MISS. BD. OF WATER COMM

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Phillips / Everett DATE: 6/9/94
UNIT DEQ #: 84090 FILE #: B060914C
HEALTH DEPT. #: 250025-02 ELEV. 313
USGS #: V 711 OLWR #: Gw12793
OWNER: City of Terry Quad: Terry
LOCATION: SW/SW S 16 T 3N R 1W COUNTY: Hinds
LOCATION DESCRIPTION: at elevated tank in Terry

CASING DIA: _____ PUMP TYPE & SIZE: Submersible

GPS FIELD LOCATION: LAT. 32° 05.879 LONG. 90° 17.943

GPS CORRECTED LOCATION: LAT. 32 05 50.871 LONG. 90 17 55.458
32.09746417 90.29873833

REMARKS: Measured 12' east of well

TERRY
MI
7.5 MINUTE SE
SE/4 TER

754 755 17'30" 1757 520 000 FEET
JACKSON (CAPITOL) 15 MI.
NEW BYRAM 4.7 MI.

