

6/78 WTO

Recorded by JAC

Date 12/4/80

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

7/3/96  
6/81  
TRANSMITTED FOR ADP

Well No. P-98  
E-Log No. 510  
County RANKIN  
Florence Quad

GW14499 0610023-04

Site ID 3.2.1.3.1.6.0.9.0.0.8.1.5.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.2.1\*

Lat. Long. 9=3.2.1.3.1.6\* 10=0.9.0.0.8.1.5\* Well No. 12=P.0.9.8\*

Location 13=SE SW W.N.W. vs 0.6 T. 0.4 N. R. 0.2 E.\* Alt. 16=3.1.5.\*

Hyd. Unit (OWDC) 20= Date 21=1.0.1.3.1.1.9.8.0.\*

Well use 23=W\* Water Use 24=P\* Hole depth 27=1.1.6.0.\* Well depth 28=1.1.5.3.\*

WL 30=2.0.5.\* Date 31=1.0.1.3.1.1.9.8.0.\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 1.0.1.3.1.1.9.8.0.\* Owner No. Richland East Sub.

Owner 161 ~~SAM D. & SON JR~~  
City of Richland

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=1.0.1.3.1.1.9.8.0.\* Remarks  
Drlg. 63=3.3.4.\* Name JBFCDAT Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\*  
Top csng. 77# 0.\* Bot. csng. 78=1.0.2.5.\* Diam. 79# 6.\*  
R=76\* T=A\* 59# 1\*  
Top csng 77# 9.8.0.\* Bot. csng. 78=1.0.7.3.\* Diam. 79# 4.\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 1.0.7.3.\* Bottom 84=1.1.5.3.\*  
Type 85=S\* Diam. 87=4.\* Size 88=  
R=82\* T=A\* 59# 1\* Top 83# Bottom 84=  
Type 85= Diam. 87= Size 88= **SPRT**

YIELD

R= 146\* T=A\* 147# 1\* Q 150=1.5.9.\* Q/S 272=  
134 flows 146 pumped



**RANKIN**  
 P98  
 10-31-80  
 Log # 510

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

CODED

WATER WELL DRILLERS LOG

10-31-80 1980 General Drilling Co. Rankin  
 date well completed, firm name county well located  
 well not drilled (well not completed)

LANDOWNER:  
Mr. Donn Dixon  
Vaughan, MS.  
 (mailing address)

WELL LOCATION:  
 sec. 6 T 4 N R 2 E  
2 miles S. East of Richland  
 (distance) (direction) (nearest town)

WELL PURPOSE: municipal  
 (home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

(1) diameter (inches) 6"

(2) total depth (feet) 1153

(3) static water level (feet) 205 below top of ground

(4) casing Steel 1025  
 (material) (depth)  
 (size) if telescope see back.

(5) screen 80 1073  
 (length) (depth to top)  
4" Stainless Steel  
 (size) (material)  
new

(6) pump (HP) (yield gpm)  
 (type power)

(7) electric log yes  
 (yes or no)  
B.O.D.  
 (organization running log)

(8) how well bottom plugged  
backwash

description of formations encountered	from	to
Clay & loam soil	0	20
loam	20	75
shale	75	1120
shale	1120	590
shale	590	650
sand	650	710
shale	710	1030
sand	1030	1160

5  
 1025  
 10



DRILLERS REMARKS:  
Well does have a pump  
at this time



DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hardin/Phillips DATE: 7/3/96  
UNIT DEQ #: \_\_\_\_\_ FILE #: A070318A  
HEALTH DEPT. #: 610023-04 (was 610087-01) ELEV. 313'  
USGS #: P98 OLWR #: GW14499  
OWNER: City of Richland QUAD: Florence  
LOCATION: NW/NWS 06 T 4N R 2E COUNTY: Rankin  
LOCATION DESCRIPTION: On north side of Richland East Cir  
just off E. Harper St  
CASING DIA: \_\_\_\_\_ PUMP TYPE & SIZE: Submersible  
GPS FIELD LOCATION: LAT. 32°13.225' N LONG. 90°08.319'  
GPS CORRECTED LOCATION: LAT. 32.22109323 LONG. 90.13988217  
REMARKS: Measured 25' south of well. Used to  
belong to Richland Systems Inc.  
\_\_\_\_\_  
\_\_\_\_\_

32° 15'

WHITFIELD 3.2 MI.  
BRANDON 12 MI.



3570

630 000  
FEET

3569

T 5 N

T 4 N

3568

12' 30"

356